

**Surveyors Package**

**DHEC-OCRM**

**North Myrtle Beach**

**April 15, 2000**

## **Introduction**

The 1990 Beachfront Management Act defines the method by which beachfront jurisdiction is established by the South Carolina Department of Health and Environmental Control, Office of Ocean and Coastal Resource Management (OCRM). The Beachfront Management Act requires that all shorelines be classified as inlet zones or standard zones. Inlet zones are further subdivided into stabilized inlet zones or unstabilized inlet zones.

In unstabilized inlet zones, the baseline is located at the most landward position of the shoreline in the past 40 years, unless the best available scientific and historical data of the inlet and adjacent beaches indicate that the shoreline is unlikely to return to its former position. In standard zones and stabilized inlet zones, the baseline is located at the crest of the primary oceanfront sand dune. If there is no primary dune, the baseline is established based on the volume of sand on the active beach profile at each survey monument.

The position of the setback line is determined by the local long-term erosion rate. In erosional areas, the setback line is located landward of the baseline a distance equal to 40 times the annual erosion rate. In stable or accretional areas, the setback line is located 20 feet landward of the baseline.

All original baselines and setback lines became final on July 3<sup>rd</sup>, 1991. The Beachfront Management Act calls for all lines to be revised between July 1998 and July 2000, and then once every eight to 10 years after each preceding revision. Once a line is adopted as final, it will not change unless OCRM moves it as the result of a successful legal appeal of the line position or following a successful beach renourishment project. The date on which the new lines for this particular area were adopted as final is listed on the front cover.

Section 48-39-330 of the Beachfront Management Act reads as follows:

Thirty days after the initial adoption by the Department of setback lines, a contract of sale or transfer of real property located in whole or in part seaward of the setback line or the jurisdictional line must contain a disclosure statement that the property is or may be affected by the setback line, baseline, and the seaward corners of all habitable structures referenced to the South Carolina State Plane Coordinate System (N.A.D.-1983) and include the local erosion rate most recently made available by the Department for that particular standard zone or inlet zone as applicable. Language reasonably calculated to call attention to the existence of baselines, setback lines, jurisdictional lines, and the seaward corners of all habitable structures and the erosion rate complies with this section. The provisions of this section are regulatory in nature and do not affect the legality of an instrument violating the provisions.

As a result, surveyors have been called upon to transfer the OCRM baseline and setback lines to individual plats and to locate these lines in the field. OCRM has undertaken several steps to facilitate this task, as described below.

## **Orthophotographs**

Orthophotographs, which are aerial photographs with the distortion removed at ground level, have been produced for all developed beaches in the state. These maps are to national map accuracy standards, and are depicted in the South Carolina State Plane Coordinate System (NAD 83). The maps are based on July 1993 photography, are at a scale of 1"=100', and have the beach lines drawn on them. Copies of these maps are for available for review in the appropriate OCRM office and municipal or county office. Copies are available for sale at Duncan-Parnell, Inc., 3150 W. Montague Ave., North Charleston, SC, 29419, phone 843-747-6033.

## **Digitized Lines**

OCRM has digitized the location of the baseline and setback line for all islands where such lines have been established. These digital line coordinates are listed as northings and eastings in the South Carolina State Plane Coordinate System (NAD 83), in units of international feet. They are provided in order to avoid having different surveyors obtain slightly different results when digitizing or scaling off the orthophotographs. Appendix 1 gives the line coordinates for this area.

## **Beach Survey Monuments**

In 1987, OCRM installed a network of beach survey monuments along most of South Carolina's shoreline. Over time, additional monuments have been added to the network to replace ones that have been destroyed. In general, the replacement monument is along the same shore-perpendicular line as the original monument but farther landward. Replacement monuments are stamped with the letter "B" (or the letter "C" for a third-generation monument). For example, monument 4220 was replaced with 4220B. These monuments are located horizontally in the South Carolina State Plane Coordinate System (NAD 83), and are vertically referenced to 1929 NGVD. Description sheets for all monuments in this are given in Appendix 2. In some cases, the monument's coordinates are given in meters. To convert to international feet, divide by 0.3048.

## **Local Erosion Rates**

OCRM has conducted studies of the long-term erosion rates at all survey monument locations. These rates were used to establish the location of the setback line, and must also be given on individual plats. In erosional areas the exact rate was determined. In stable or accretional areas no specific number was determined, and the shoreline is officially classified as "stable to accretional" or S/A. Local erosion rates for the area covered by this report are given in Appendix 3.

## **Plat Review Requirements**

In order to receive a permit from OCRM for many activities seaward of the setback line, the applicant must submit a plat in state plane coordinates with specific information shown on it. The following is a list of the required information:

1. Monuments used to reference the survey.
2. Line coordinates used to establish the baseline and setback line.
3. Coordinates of the property corners.
4. Coordinates of the corners of any habitable structures on the property.
5. Distance between the seaward structure corners and the baseline and setback line.
6. Footprint of all structures on the property.
7. Location of the crest and trough of the primary oceanfront sand dune.
8. Local erosion rate.

## **Appendix 1**

### **Line Coordinates**

This appendix contains a listing of OCRM baseline and setback line coordinates, given as northings and eastings in international feet referenced to the South Carolina State Plane Coordinate System (NAD 83). Coordinates are listed as one continuous line that begins at one end of the island or beach and extends to the other. There are separate listings for the baseline and the setback line.

NORTH MYRTLE BEACH BASELINE

DHEC-OCRM BASELINE COORDINATES  
NORTH MYRTLE BEACH  
VALID AS OF APRIL 15, 2000  
STATE-PLANE COORDINATE SYSTEM, NAD 1983  
INTERNATIONAL FEET

NORTHING	EASTING
719127.69	2687141.29
719129.00	2687225.81
719133.82	2687263.91
719147.83	2687292.37
719178.49	2687340.98
719188.56	2687366.82
719207.83	2687412.80
719219.65	2687454.84
719280.09	2687552.06
719323.88	2687626.51
719379.50	2687721.10
719428.96	2687808.01
719478.43	2687894.92
719494.37	2687922.93
719542.19	2688010.76
719590.01	2688098.58
719599.15	2688115.37
719655.96	2688197.67
719712.76	2688279.97
719769.57	2688362.27
719826.37	2688444.57
719883.18	2688526.87
719939.98	2688609.16
719996.79	2688691.46
720053.59	2688773.76
720110.40	2688856.06
720130.83	2688885.66
720184.84	2688969.82
720238.86	2689053.97
720292.87	2689138.13
720346.89	2689222.29
720400.90	2689306.45
720454.91	2689390.60
720508.93	2689474.76
720562.94	2689558.92
720616.96	2689643.08
720670.97	2689727.23
720724.98	2689811.39
720779.00	2689895.55
720833.01	2689979.71
720885.24	2690061.08
720939.58	2690145.03
720993.92	2690228.97
721048.26	2690312.92
721102.60	2690396.87
721156.94	2690480.81
721211.28	2690564.76
721265.63	2690648.71
721319.97	2690732.65
721374.31	2690816.60

## NORTH MYRTLE BEACH BASELINE

721428.65	2690900.55
721482.99	2690984.50
721537.33	2691068.44
721591.67	2691152.39
721646.01	2691236.34
721700.35	2691320.28
721754.69	2691404.23
721771.75	2691430.58
721824.31	2691515.65
721876.88	2691600.72
721929.44	2691685.79
721982.01	2691770.86
722034.57	2691855.93
722087.13	2691941.00
722139.70	2692026.08
722192.26	2692111.15
722244.82	2692196.22
722297.39	2692281.29
722349.95	2692366.36
722402.52	2692451.43
722455.08	2692536.50
722507.64	2692621.57
722560.21	2692706.64
722612.77	2692791.71
722665.33	2692876.78
722676.93	2692895.55
722725.81	2692982.79
722774.70	2693070.02
722823.58	2693157.26
722872.47	2693244.50
722921.35	2693331.74
722970.24	2693418.97
723019.12	2693506.21
723068.01	2693593.45
723116.89	2693680.68
723165.78	2693767.92
723214.66	2693855.16
723263.54	2693942.39
723312.43	2694029.63
723323.08	2694048.64
723376.08	2694133.44
723429.07	2694218.24
723482.07	2694303.04
723535.07	2694387.85
723588.07	2694472.65
723641.06	2694557.45
723694.06	2694642.25
723747.06	2694727.05
723800.05	2694811.85
723853.05	2694896.66
723906.05	2694981.46
723911.40	2694990.02
723962.44	2695076.01
724013.49	2695162.00
724064.53	2695248.00
724115.57	2695333.99
724166.62	2695419.98

## NORTH MYRTLE BEACH BASELINE

724217.66	2695505.97
724268.70	2695591.96
724319.74	2695677.96
724370.79	2695763.95
724421.83	2695849.94
724472.87	2695935.93
724523.92	2696021.92
724574.96	2696107.92
724601.40	2696152.46
724652.81	2696238.23
724704.22	2696324.01
724755.62	2696409.78
724807.03	2696495.56
724858.44	2696581.33
724909.85	2696667.10
724961.26	2696752.88
725012.67	2696838.65
725064.07	2696924.43
725091.31	2696969.87
725138.54	2697058.01
725185.78	2697146.15
725233.01	2697234.29
725280.25	2697322.44
725327.48	2697410.58
725374.72	2697498.72
725421.95	2697586.86
725469.19	2697675.00
725516.42	2697763.14
725542.16	2697811.17
725589.61	2697899.20
725637.06	2697987.22
725684.50	2698075.25
725731.95	2698163.28
725779.40	2698251.30
725826.85	2698339.33
725874.30	2698427.36
725921.74	2698515.38
725969.19	2698603.41
725986.62	2698635.74
726036.04	2698722.68
726085.45	2698809.61
726134.87	2698896.55
726184.29	2698983.49
726233.70	2699070.42
726283.12	2699157.36
726332.53	2699244.30
726381.95	2699331.24
726431.37	2699418.17
726480.78	2699505.11
726530.20	2699592.05
726579.62	2699678.98
726629.03	2699765.92
726632.87	2699772.67
726679.44	2699861.16
726726.01	2699949.66
726772.58	2700038.15
726819.15	2700126.65

## NORTH MYRTLE BEACH BASELINE

726865.72	2700215.14
726912.29	2700303.63
726958.86	2700392.13
727005.43	2700480.62
727034.04	2700534.98
727080.19	2700623.69
727126.35	2700712.40
727172.50	2700801.12
727218.66	2700889.83
727264.81	2700978.54
727310.97	2701067.25
727357.12	2701155.96
727403.27	2701244.67
727449.43	2701333.39
727495.58	2701422.10
727541.74	2701510.81
727587.89	2701599.52
727610.49	2701642.96
727658.21	2701730.84
727705.92	2701818.72
727753.64	2701906.60
727801.36	2701994.48
727832.87	2702052.52
727876.47	2702142.52
727920.06	2702232.51
727963.66	2702322.51
728007.26	2702412.50
728050.86	2702502.50
728094.45	2702592.50
728138.05	2702682.49
728181.65	2702772.49
728225.24	2702862.48
728268.84	2702952.48
728312.44	2703042.48
728356.04	2703132.47
728379.84	2703181.61
728422.40	2703272.10
728464.96	2703362.59
728507.51	2703453.09
728550.07	2703543.58
728592.63	2703634.07
728635.19	2703724.56
728677.75	2703815.05
728720.31	2703905.55
728762.86	2703996.04
728802.15	2704079.57
728843.39	2704170.67
728884.63	2704261.77
728925.87	2704352.87
728967.10	2704443.97
729008.34	2704535.07
729049.58	2704626.18
729090.82	2704717.28
729132.06	2704808.38
729173.30	2704899.48
729214.54	2704990.58
729255.77	2705081.68

## NORTH MYRTLE BEACH BASELINE

729284.37	2705144.85
729326.05	2705235.75
729367.73	2705326.65
729409.41	2705417.55
729451.08	2705508.45
729492.76	2705599.35
729534.44	2705690.25
729576.12	2705781.15
729617.80	2705872.05
729659.48	2705962.95
729701.16	2706053.85
729742.84	2706144.75
729783.31	2706233.03
729823.94	2706324.40
729864.57	2706415.78
729905.20	2706507.15
729945.83	2706598.53
729986.46	2706689.90
730027.09	2706781.27
730067.72	2706872.65
730108.35	2706964.02
730148.98	2707055.39
730189.61	2707146.77
730226.52	2707229.77
730267.39	2707321.04
730308.27	2707412.30
730349.14	2707503.57
730390.02	2707594.83
730430.89	2707686.10
730471.76	2707777.36
730512.64	2707868.63
730553.51	2707959.89
730561.56	2707977.86
730605.30	2708067.79
730649.04	2708157.71
730692.78	2708247.64
730736.53	2708337.56
730780.27	2708427.49
730824.01	2708517.42
730867.75	2708607.34
730911.49	2708697.27
730917.38	2708709.37
730969.45	2708809.67
730989.91	2708832.43
731029.02	2708891.49
731082.20	2708988.90
731109.56	2709072.00
731127.97	2709123.90
731155.58	2709188.84
731168.62	2709221.57
731198.79	2709271.43
731239.70	2709391.08
731269.10	2709464.97
731331.49	2709584.89
731370.16	2709668.33
731424.49	2709776.68
731447.50	2709821.10

## NORTH MYRTLE BEACH BASELINE

731486.49	2709889.81
731514.58	2709985.78
731530.92	2710041.62
731607.62	2710126.95
731647.57	2710207.49
731681.06	2710301.72
731714.54	2710395.94
731726.51	2710429.61
731770.09	2710554.26
731812.04	2710623.17
731859.48	2710712.06
731899.93	2710800.45
731937.88	2710854.88
731961.35	2710904.82
731990.32	2710997.20
732027.98	2711089.84
732065.22	2711181.47
732088.86	2711278.64
732101.18	2711329.28
732158.60	2711460.62
732189.06	2711532.52
732198.05	2711579.47
732251.98	2711705.81
732284.44	2711777.71
732311.41	2711848.13
732367.34	2711951.99
732388.58	2712032.79
732408.80	2712091.21
732442.50	2712157.50
732464.41	2712219.29
732504.86	2712305.79
732509.91	2712347.36
732535.19	2712427.13
732550.36	2712469.82
732587.99	2712561.94
732600.91	2712615.30
732629.00	2712683.27
732659.89	2712746.75
732702.68	2712831.66
732712.06	2712858.26
732745.72	2712952.42
732779.38	2713046.59
732813.04	2713140.75
732846.71	2713234.92
732880.37	2713329.08
732914.03	2713423.25
732947.69	2713517.41
732981.35	2713611.57
733015.01	2713705.74
733048.68	2713799.90
733071.89	2713864.84
733107.23	2713958.39
733142.57	2714051.94
733177.90	2714145.48
733213.24	2714239.03
733248.58	2714332.58
733283.92	2714426.13

## NORTH MYRTLE BEACH BASELINE

733319.26	2714519.68
733353.11	2714609.29
733381.70	2714705.11
733410.30	2714800.94
733438.89	2714896.76
733467.48	2714992.59
733496.08	2715088.41
733524.67	2715184.24
733553.26	2715280.06
733581.86	2715375.89
733610.45	2715471.71
733639.04	2715567.54
733666.77	2715660.46
733701.35	2715754.29
733735.92	2715848.12
733770.50	2715941.96
733805.07	2716035.79
733839.65	2716129.62
733874.22	2716223.45
733908.80	2716317.29
733943.37	2716411.12
733948.99	2716426.36
733983.56	2716520.19
734018.13	2716614.03
734052.71	2716707.86
734087.28	2716801.70
734121.85	2716895.53
734156.42	2716989.36
734190.99	2717083.20
734225.56	2717177.03
734260.14	2717270.86
734289.13	2717349.56
734324.09	2717443.25
734359.06	2717536.94
734394.02	2717630.62
734428.99	2717724.31
734463.95	2717818.00
734475.00	2717847.60
734516.57	2717938.55
734558.14	2718029.50
734599.71	2718120.45
734641.28	2718211.40
734682.84	2718302.35
734724.41	2718393.30
734765.98	2718484.25
734807.55	2718575.21
734849.12	2718666.16
734890.69	2718757.11
734932.26	2718848.06
734973.83	2718939.01
734981.90	2718956.67
735025.13	2719046.84
735068.35	2719137.02
735111.58	2719227.19
735154.81	2719317.37
735198.04	2719407.54
735241.26	2719497.72

NORTH MYRTLE BEACH BASELINE

735284.49	2719587.89
735327.72	2719678.06
735370.95	2719768.24
735414.17	2719858.41
735457.40	2719948.59
735500.63	2720038.76
735543.85	2720128.94
735587.08	2720219.11
735630.31	2720309.28
735673.54	2720399.46
735711.94	2720479.57
735751.86	2720571.26
735791.77	2720662.95
735831.69	2720754.63
735871.61	2720846.32
735911.52	2720938.01
735951.44	2721029.70
735991.36	2721121.39
736031.27	2721213.07
736071.19	2721304.76
736111.10	2721396.45
736151.02	2721488.14
736163.06	2721515.79
736201.10	2721608.27
736239.14	2721700.76
736277.17	2721793.24
736315.21	2721885.72
736353.25	2721978.20
736391.29	2722070.69
736429.33	2722163.17
736467.36	2722255.65
736505.40	2722348.14
736543.44	2722440.62
736563.57	2722489.56
736599.08	2722583.04
736634.58	2722676.53
736670.09	2722770.01
736705.59	2722863.50
736741.10	2722956.98
736776.61	2723050.47
736812.11	2723143.95
736847.62	2723237.44
736883.12	2723330.92
736918.63	2723424.40
736929.76	2723453.71
736965.57	2723547.08
737001.38	2723640.45
737037.19	2723733.81
737073.00	2723827.18
737108.81	2723920.55
737144.62	2724013.92
737180.43	2724107.29
737216.24	2724200.66
737252.05	2724294.02
737287.86	2724387.39
737295.82	2724408.14
737331.65	2724501.50

## NORTH MYRTLE BEACH BASELINE

737367.49	2724594.86
737403.32	2724688.22
737439.15	2724781.58
737474.98	2724874.94
737510.82	2724968.30
737546.65	2725061.66
737582.48	2725155.02
737618.32	2725248.38
737654.15	2725341.74
737675.61	2725397.65
737704.43	2725493.41
737733.25	2725589.16
737762.07	2725684.92
737790.89	2725780.68
737819.70	2725876.44
737848.52	2725972.19
737877.34	2726067.95
737879.50	2726075.12
737911.88	2726169.73
737944.27	2726264.34
737976.65	2726358.95
738009.03	2726453.57
738041.42	2726548.18
738073.80	2726642.79
738106.18	2726737.40
738138.57	2726832.01
738170.95	2726926.62
738203.33	2727021.23
738235.72	2727115.85
738268.10	2727210.46
738277.46	2727237.80
738319.31	2727328.62
738358.72	2727414.13
738402.43	2727504.07
738446.14	2727594.01
738466.18	2727635.25
738548.33	2727685.33
738595.49	2727730.29
738637.69	2727736.44
738687.80	2727723.26
738736.15	2727715.34
738799.45	2727719.74
738849.56	2727720.62
738897.98	2727715.62
738940.25	2727710.22
738970.37	2727701.68
738997.35	2727690.89
739023.43	2727677.85
739045.46	2727666.61
739075.14	2727638.28
739092.22	2727616.25
739115.60	2727578.48
739132.24	2727547.01
739148.87	2727511.94
739166.41	2727463.38
739190.69	2727399.08
739190.69	2727371.65

NORTH MYRTLE BEACH BASELINE

739188.44      2727291.62  
END

NORTH MYRTLE BEACH SETBACK LINE

DHEC-OCRM SETBACK LINE COORDINATES  
NORTH MYRTLE BEACH  
VALID AS OF APRIL 15, 2000  
STATE-PLANE COORDINATE SYSTEM, NAD 1983  
INTERNATIONAL FEET

NORTHING	EASTING
719147.82	2687149.26
719148.98	2687224.39
719153.24	2687258.08
719165.31	2687282.59
719195.40	2687330.31
719196.97	2687333.33
719207.10	2687359.32
719226.27	2687405.07
719227.08	2687407.38
719238.14	2687446.69
719297.07	2687541.50
719341.12	2687616.37
719396.74	2687710.96
719446.21	2687797.87
719495.67	2687884.78
719511.75	2687913.03
719559.57	2688000.86
719607.39	2688088.68
719616.21	2688104.88
719673.02	2688187.18
719729.82	2688269.48
719786.63	2688351.78
719843.43	2688434.08
719900.24	2688516.38
719957.04	2688598.67
720013.85	2688680.97
720070.65	2688763.27
720127.46	2688845.57
720147.29	2688874.30
720201.30	2688958.46
720255.32	2689042.61
720309.33	2689126.77
720363.35	2689210.93
720417.36	2689295.09
720471.38	2689379.24
720525.39	2689463.40
720579.41	2689547.56
720633.42	2689631.71
720687.44	2689715.87
720741.45	2689800.03
720795.46	2689884.19
720849.48	2689968.34
720902.05	2690050.25
720956.39	2690134.20
721010.73	2690218.14
721065.07	2690302.09
721119.41	2690386.04
721173.75	2690469.98
721228.09	2690553.93
721282.44	2690637.88

NORTH MYRTLE BEACH SETBACK LINE

721336.78	2690721.83
721391.12	2690805.77
721445.46	2690889.72
721499.80	2690973.67
721554.14	2691057.61
721608.48	2691141.56
721662.82	2691225.51
721717.16	2691309.45
721771.50	2691393.40
721788.54	2691419.72
721841.10	2691504.79
721893.67	2691589.86
721946.23	2691674.93
721998.80	2691760.00
722051.36	2691845.07
722103.93	2691930.14
722156.49	2692015.21
722209.06	2692100.28
722261.62	2692185.35
722314.18	2692270.42
722366.75	2692355.50
722419.31	2692440.57
722471.88	2692525.64
722524.44	2692610.71
722577.01	2692695.78
722629.57	2692780.85
722682.13	2692865.92
722693.95	2692885.04
722742.84	2692972.28
722791.72	2693059.51
722840.61	2693146.75
722889.49	2693233.98
722938.38	2693321.22
722987.27	2693408.46
723036.15	2693495.69
723085.04	2693582.93
723133.92	2693670.17
723182.81	2693757.40
723231.70	2693844.64
723280.58	2693931.87
723329.47	2694019.11
723340.30	2694038.44
723393.30	2694123.24
723446.29	2694208.04
723499.29	2694292.85
723552.29	2694377.65
723605.28	2694462.45
723658.28	2694547.25
723711.28	2694632.05
723764.27	2694716.86
723817.27	2694801.66
723870.26	2694886.46
723923.26	2694971.26
723928.36	2694979.42
723979.40	2695065.41
724030.45	2695151.40
724081.49	2695237.40

NORTH MYRTLE BEACH SETBACK LINE

724132.53	2695323.39
724183.58	2695409.38
724234.62	2695495.37
724285.66	2695581.36
724336.71	2695667.35
724387.75	2695753.35
724438.79	2695839.34
724489.84	2695925.33
724540.88	2696011.32
724591.92	2696097.31
724618.58	2696142.22
724669.99	2696227.99
724721.40	2696313.77
724772.80	2696399.54
724824.21	2696485.32
724875.62	2696571.09
724927.03	2696656.87
724978.43	2696742.64
725029.84	2696828.42
725081.25	2696914.19
725108.46	2696959.59
725155.70	2697047.73
725202.93	2697135.87
725250.17	2697224.01
725297.41	2697312.15
725344.64	2697400.29
725391.88	2697488.43
725439.12	2697576.57
725486.35	2697664.71
725533.59	2697752.85
725559.77	2697801.70
725607.22	2697889.73
725654.67	2697977.75
725702.12	2698065.78
725749.57	2698153.80
725797.01	2698241.83
725844.46	2698329.86
725891.91	2698417.88
725939.36	2698505.91
725986.81	2698593.94
726004.12	2698626.05
726053.54	2698712.99
726102.95	2698799.92
726152.37	2698886.86
726201.78	2698973.80
726251.20	2699060.74
726300.61	2699147.67
726350.03	2699234.61
726399.45	2699321.55
726448.86	2699408.49
726498.28	2699495.42
726547.69	2699582.36
726597.11	2699669.30
726646.52	2699756.23
726650.25	2699762.79
726696.82	2699851.28
726743.40	2699939.78

NORTH MYRTLE BEACH SETBACK LINE

726789.97	2700028.27
726836.54	2700116.76
726883.11	2700205.25
726929.69	2700293.75
726976.26	2700382.24
727022.83	2700470.73
727051.74	2700525.66
727097.89	2700614.37
727144.05	2700703.08
727190.20	2700791.80
727236.35	2700880.51
727282.51	2700969.22
727328.66	2701057.93
727374.82	2701146.64
727420.97	2701235.36
727467.12	2701324.07
727513.28	2701412.78
727559.43	2701501.49
727605.58	2701590.21
727628.15	2701633.58
727675.87	2701721.46
727723.59	2701809.34
727771.30	2701897.22
727819.02	2701985.10
727850.45	2702042.98
727894.05	2702132.98
727937.65	2702222.97
727981.25	2702312.97
728024.84	2702402.96
728068.44	2702492.96
728112.04	2702582.95
728155.64	2702672.95
728199.24	2702762.94
728242.84	2702852.94
728286.44	2702942.93
728330.04	2703032.93
728373.63	2703122.92
728397.84	2703172.89
728440.40	2703263.38
728482.96	2703353.87
728525.52	2703444.37
728568.07	2703534.86
728610.63	2703625.35
728653.19	2703715.84
728695.75	2703806.33
728738.31	2703896.83
728780.87	2703987.32
728820.25	2704071.06
728861.49	2704162.16
728902.73	2704253.26
728943.97	2704344.36
728985.20	2704435.46
729026.44	2704526.56
729067.68	2704617.67
729108.92	2704708.77
729150.16	2704799.87
729191.40	2704890.97

NORTH MYRTLE BEACH SETBACK LINE

729232.64	2704982.07
729273.88	2705073.17
729302.57	2705136.56
729344.25	2705227.46
729385.93	2705318.36
729427.61	2705409.26
729469.29	2705500.16
729510.96	2705591.06
729552.64	2705681.96
729594.32	2705772.86
729636.00	2705863.76
729677.68	2705954.66
729719.36	2706045.56
729761.04	2706136.46
729801.49	2706224.69
729842.12	2706316.06
729882.75	2706407.44
729923.38	2706498.81
729964.01	2706590.19
730004.64	2706681.56
730045.27	2706772.93
730085.90	2706864.31
730126.53	2706955.68
730167.16	2707047.05
730207.79	2707138.43
730244.78	2707221.61
730285.65	2707312.87
730326.53	2707404.14
730367.40	2707495.40
730408.28	2707586.67
730449.15	2707677.93
730490.03	2707769.20
730530.90	2707860.46
730571.78	2707951.73
730579.69	2707969.40
730623.43	2708059.33
730667.17	2708149.25
730710.91	2708239.18
730754.65	2708329.11
730798.39	2708419.03
730842.14	2708508.96
730885.88	2708598.88
730929.62	2708688.81
730935.25	2708700.39
730986.03	2708798.20
731004.78	2708819.06
731045.70	2708880.45
731099.76	2708979.32
731100.68	2708981.25
731128.49	2709065.53
731146.62	2709116.64
731173.99	2709181.02
731186.59	2709212.63
731215.90	2709261.07
731217.27	2709263.77
731258.47	2709384.15
731287.31	2709456.64

NORTH MYRTLE BEACH SETBACK LINE

731349.23	2709575.66
731388.18	2709659.64
731442.31	2709767.59
731465.09	2709811.56
731503.89	2709879.94
731504.97	2709882.16
731533.12	2709978.11
731548.83	2710031.64
731622.49	2710113.58
731623.77	2710115.60
731625.54	2710118.07
731665.49	2710198.60
731699.03	2710292.81
731732.57	2710387.01
731745.35	2710422.91
731788.28	2710545.67
731829.13	2710612.78
731877.13	2710702.65
731917.37	2710790.49
731954.29	2710843.44
731955.57	2710845.79
731979.45	2710896.31
732009.15	2710990.43
732046.81	2711083.07
732083.75	2711173.94
732084.65	2711176.74
732108.29	2711273.91
732120.20	2711322.86
732176.93	2711452.60
732207.48	2711524.72
732208.71	2711528.76
732217.29	2711573.59
732270.30	2711697.76
732302.67	2711769.49
732329.63	2711839.77
732384.95	2711942.51
732386.68	2711946.91
732407.73	2712026.97
732427.25	2712083.37
732460.33	2712148.43
732482.94	2712211.69
732522.97	2712297.32
732524.71	2712303.38
732529.54	2712343.10
732554.15	2712420.76
732569.05	2712462.68
732606.51	2712554.38
732607.43	2712557.23
732619.99	2712609.10
732647.25	2712675.07
732677.82	2712737.87
732720.54	2712822.66
732730.91	2712851.56
732764.57	2712945.72
732798.23	2713039.89
732831.89	2713134.05
732865.55	2713228.22



NORTH MYRTLE BEACH SETBACK LINE

732899.21	2713322.38
732932.88	2713416.55
732966.54	2713510.71
733000.20	2713604.88
733033.86	2713699.04
733067.52	2713793.20
733090.66	2713857.94
733126.00	2713951.49
733161.34	2714045.04
733196.68	2714138.58
733232.01	2714232.13
733267.35	2714325.68
733302.69	2714419.23
733338.03	2714512.77
733371.82	2714602.22
733400.42	2714698.04
733429.01	2714793.87
733457.61	2714889.69
733486.21	2714985.51
733514.81	2715081.34
733543.40	2715177.16
733572.00	2715272.99
733600.60	2715368.81
733629.20	2715464.63
733657.79	2715560.46
733685.75	2715654.13
733720.33	2715747.96
733754.90	2715841.80
733789.48	2715935.63
733824.05	2716029.46
733858.63	2716123.29
733893.20	2716217.13
733927.78	2716310.96
733962.35	2716404.79
733967.75	2716419.44
734002.32	2716513.27
734036.89	2716607.11
734071.47	2716700.94
734106.04	2716794.77
734140.61	2716888.61
734175.18	2716982.44
734209.76	2717076.28
734244.33	2717170.11
734278.90	2717263.94
734307.88	2717342.60
734342.84	2717436.29
734377.81	2717529.98
734412.77	2717623.66
734447.74	2717717.35
734482.70	2717811.04
734493.49	2717839.94
734535.06	2717930.89
734576.63	2718021.84
734618.20	2718112.79
734659.76	2718203.74
734701.33	2718294.69
734742.90	2718385.64

## NORTH MYRTLE BEACH SETBACK LINE

734784.47	2718476.60
734826.04	2718567.55
734867.61	2718658.50
734909.18	2718749.45
734950.74	2718840.40
734992.31	2718931.35
735000.01	2718948.19
735043.24	2719038.36
735086.46	2719128.54
735129.69	2719218.71
735172.92	2719308.89
735216.15	2719399.06
735259.37	2719489.24
735302.60	2719579.41
735345.83	2719669.58
735389.06	2719759.76
735432.28	2719849.93
735475.51	2719940.11
735518.74	2720030.28
735561.97	2720120.46
735605.19	2720210.63
735648.42	2720300.80
735691.65	2720390.98
735729.97	2720470.92
735769.89	2720562.61
735809.81	2720654.29
735849.72	2720745.98
735889.64	2720837.67
735929.56	2720929.36
735969.48	2721021.04
736009.39	2721112.73
736049.31	2721204.42
736089.23	2721296.11
736129.15	2721387.79
736169.07	2721479.48
736181.40	2721507.81
736219.44	2721600.29
736257.48	2721692.78
736295.52	2721785.26
736333.55	2721877.74
736371.59	2721970.22
736409.63	2722062.71
736447.67	2722155.19
736485.71	2722247.67
736523.75	2722340.15
736561.79	2722432.64
736582.07	2722481.95
736617.58	2722575.43
736653.08	2722668.92
736688.59	2722762.40
736724.09	2722855.89
736759.60	2722949.37
736795.10	2723042.86
736830.61	2723136.34
736866.12	2723229.83
736901.62	2723323.31
736937.13	2723416.79

## NORTH MYRTLE BEACH SETBACK LINE

736948.44	2723446.58
736984.25	2723539.95
737020.06	2723633.32
737055.87	2723726.68
737091.68	2723820.05
737127.49	2723913.42
737163.30	2724006.79
737199.11	2724100.16
737234.92	2724193.53
737270.73	2724286.89
737306.54	2724380.26
737314.49	2724400.98
737350.32	2724494.34
737386.16	2724587.70
737421.99	2724681.06
737457.82	2724774.42
737493.65	2724867.78
737529.49	2724961.14
737565.32	2725054.50
737601.15	2725147.86
737636.99	2725241.22
737672.82	2725334.58
737694.28	2725390.49
737723.11	2725486.24
737751.94	2725582.00
737780.76	2725677.75
737809.59	2725773.51
737838.42	2725869.26
737867.25	2725965.02
737896.07	2726060.77
737898.55	2726069.00
737930.93	2726163.61
737963.32	2726258.22
737995.70	2726352.83
738028.08	2726447.45
738060.47	2726542.06
738092.85	2726636.67
738125.23	2726731.28
738157.61	2726825.89
738190.00	2726920.50
738222.38	2727015.12
738254.76	2727109.73
738287.15	2727204.34
738296.05	2727230.35
738337.90	2727321.17
738376.80	2727405.57
738420.51	2727495.51
738464.22	2727585.45
738481.61	2727621.23
738558.74	2727668.25
738561.65	2727670.54
738604.68	2727711.42
738636.54	2727716.07
738682.71	2727703.92
738732.92	2727695.61
738736.15	2727695.34
738800.32	2727699.75

NORTH MYRTLE BEACH SETBACK LINE

738848.71	2727700.60
738895.69	2727695.75
738936.23	2727690.57
738963.91	2727682.72
738989.15	2727672.63
739014.41	2727660.00
739033.77	2727650.12
739060.25	2727624.85
739075.77	2727604.83
739098.24	2727568.53
739114.35	2727538.05
739130.39	2727504.24
739147.60	2727456.58
739170.69	2727395.43
739170.69	2727371.93
739168.45	2727292.21

END

## **Appendix 2**

### **Monument Descriptions**

This appendix contains descriptions of all OCRM beach survey monuments in the area.

DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5650 B 1990  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 15' 14.8" SCALE FACTOR : 0.9997958  
NORTHING : 719.120.21 FEET LAT : 33° 47' 21.05438  
EASTING : 2.687.139.55 FEET LONG : 78° 44' 16.39517  
ELEVATION (NGVD 29) 16.00 FEET

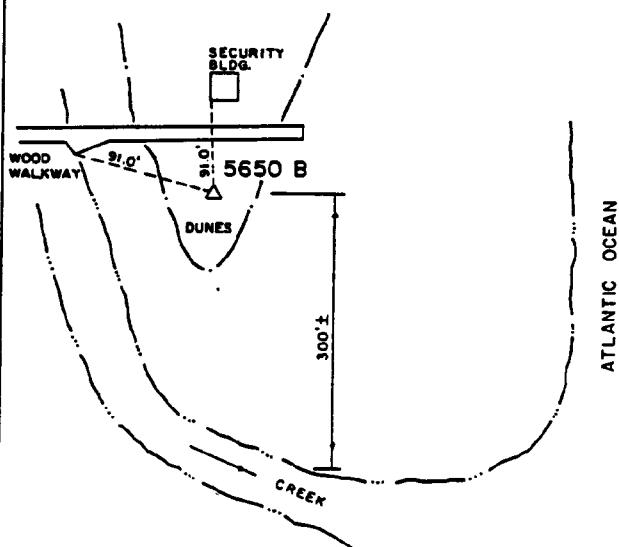
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5590 A	239° 41' 12.95	S 58° 25' 58"W	1089.10 FEET
5700	056° 35' 25.32	N 55° 20' 11"E	2002.83 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH. TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & 48TH AVE. SOUTH IN THE SOUTHWEST PART OF NORTH MYRTLE BEACH. GO 0.65 MI SOUTHEAST ON 48TH AVE. NORTH TO OCEAN BOULEVARD. TURN LEFT FOR 0.16 MI ON OCEAN BOULEVARD TO A BEACH ACCESS ROAD ON THE RIGHT, BETWEEN THE SUMMIT & WATER POINT RESORTS. TURN RIGHT ON SAND ACCESS ROAD FOR 0.05 MI TO THE BEACH. TURN RIGHT ON BEACH FOR 0.40 MI TO A WOOD WALKWAY NORTHWEST OVER THE DUNES & THE STATION ON THE RIGHT.

A STANDARD BRASS CAP SET ON STAINLESS STEEL ROD ENCASED IN A 4-IN PVC PIPE.

SKETCH :



DATE: MARCH, 1995

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT: SCCC SURVEY MONUMENTATION

STATION NO.: SCCC 5650 C 1995

STATE: SOUTH CAROLINA COUNTY: HORRY

NAD 83 - SINGLE ZONE SPC - CONVERGENCE: 1°15'13.9"

SCALE FACTOR: 0.9997959

NORTHING: 719.326.28 FEET

LONG: 33°47'23.12441

EASTING: 2,686,994.28 FEET

LAT: 78°44'18.06277"

ELEVATION (NGVD 29): 6.86 FEET

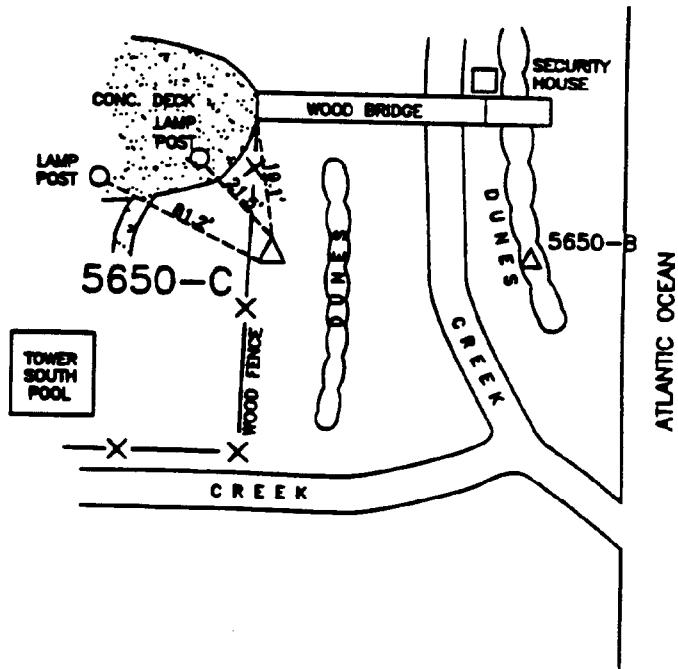
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5590 B	226°29'19"	S 45°14'04"W	1102.10 FEET
5700	063°45'30"	N 62°30'16"E	2020.49 FEET

DESCRIPTION:

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & 48th AVE. SOUTH IN THE SOUTHWEST PART OF NORTH MYRTLE BEACH, GO 0.65 MI. SOUTHEAST ON 48th AVE. SOUTH TO OCEAN BLVD. TURN LEFT FOR 0.16 MI ON OCEAN BLVD. TO A BEACH ACCESS ROAD ON THE RIGHT, BETWEEN THE SUMMIT & WATER POINT RESORTS. TURN RIGHT ON SAND ACCESS ROAD FOR 0.05 MI. TO THE BEACH, TURN RIGHT ON BEACH FOR 0.40 MI. TO A WOOD WALKWAY NORTHWEST OVER THE DUNES & THE STATION ON THE RIGHT.

A STANDARD BRASS CAP SET ON TOP OF A 2' LONG 2" PVC PIPE INSIDE A 6" PVC PIPE SURROUNDED BY CONCRETE.

SKETCH:



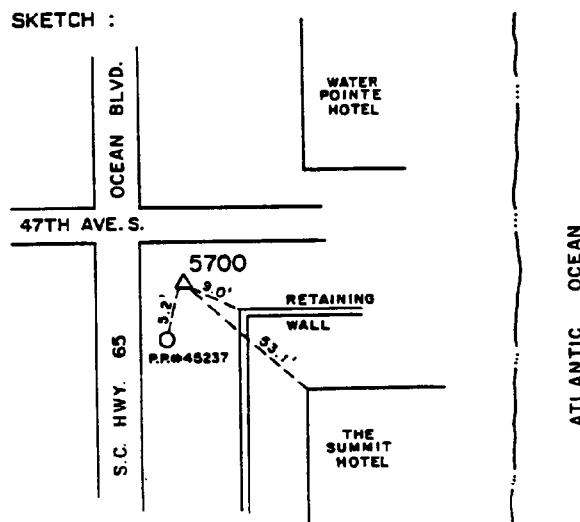
DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5700 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°15'25".8 SCALE FACTOR : 0.9997959  
NORTHING : 720.259.10 FEET LAT : 33°47'31".96357  
EASTING : 2.688.786.55 FEET LONG : 78°43'56".58598  
ELEVATION (NGVD 29) 7.99 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5650 B	236°35'36".31	S 55°20'11"W	2002.83 FEET
5705	056°31'08".96	N 55°15'43"E	1402.09 FEET

DESCRIPTION :  
LOCATED IN NORTH MYRTLE BEACH, TO REACH  
FROM THE JUNCTION OF U.S. HWY. 17  
BUSINESS & 48TH AVE. SOUTH, GO SOUTHEAST  
ON 48TH AVE. SOUTH FOR 0.60 MI TO THE  
JUNCTION OF S.C. HWY. 65 (OCEAN BOULEVARD)  
TURN LEFT ON OCEAN BOULEVARD FOR 0.20 MI  
TO THE STATION ON THE RIGHT @ 47TH AVE.  
SOUTH ON THE LEFT.  
A STANDARD BRASS CAP SET ON TOP OF A 2-FT  
LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE  
SURROUNDED BY CONCRETE.



DATE: MARCH, 1995

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT: SCCC SURVEY MONUMENTATION

STATION NO.: SCCC 5700 1987

STATE: SOUTH CAROLINA COUNTY: HORRY

NAD 83 - SINGLE ZONE SPC - CONVERGENCE: 1°15'25.8"

SCALE FACTOR: 0.9997959

NORTHING: 720,259.10 FEET

LONG: 33°47'31.96357"

EASTING: 2,688,786.55 FEET

LAT: 78°43'56.58598"

ELEVATION (NGVD 29): 7.99 FEET

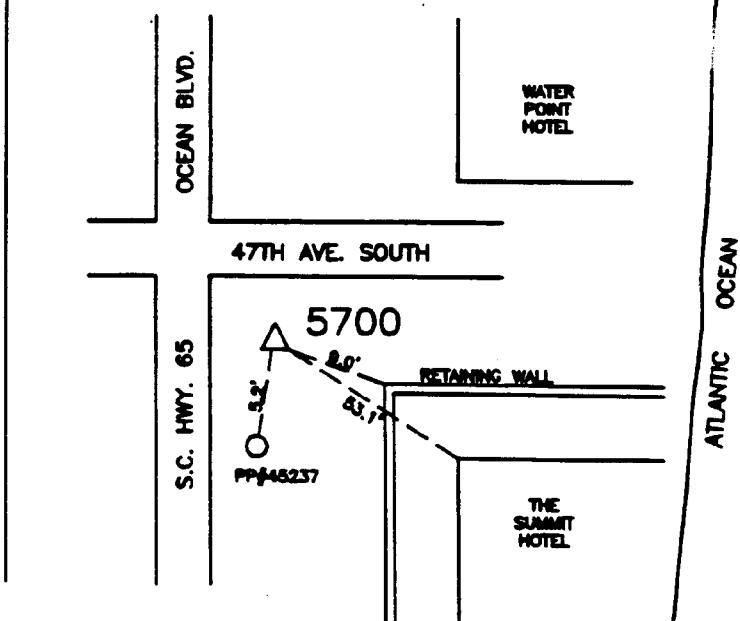
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5650 C	243°45'42"	S 62°30'16"W	2020.49 FEET
5705	056°31'08.9"	N 55°15'43"E	1402.99 FEET

DESCRIPTION:

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & 48th AVE. SOUTH, GO SOUTHEAST ON 48th AVE SOUTH FOR 0.60 MI. TO THE JUNCTION OF S.C. HWY. 65 (OCEAN BLVD.) TURN LEFT ON OCEAN BLVD. FOR 0.20 MI. TO THE STATION ON THE RIGHT & 47th AVE SOUTH ON THE LEFT.

A STANDARD BRASS CAP SET ON TOP OF A 2' LONG 2" PVC PIPE INSIDE A 6" PVC PIPE SURROUNDED BY CONCRETE.

SKETCH:



**SC DHEC - OCRM**  
**CONTROL SURVEYS**  
**THIRD-ORDER, CLASS I HORIZONTAL - THIRD-ORDER VERTICAL**

PROJECT: SC BEACH MONITORING BASELINE STATION NO.: 5700A 2002

STATE: SOUTH CAROLINA COUNTY: HORRY EST. BY: ETS, INC.

NAD B3 - SINGLE ZONE SPC - MAPPING ANGLE: 01° 15' 25.891" SCALE FACTOR: 0.9997959

HORIZONTAL ORIGIN: 5735 VERTICAL ORIGIN: 5735

NORTHING: 720245.532 Ft. EASTING: 2688801.975 Ft.

LATITUDE: 33° 47' 31.826" LONGITUDE: 78° 43' 56.407"

ELEVATION (NGVD 29) 8.33 FEET M.S.L. DATE: NOVEMBER 2002

OBJECT	GEODETIC AZIMUTH	GRID BEARING	HORIZONTAL DISTANCE
5735	239° 04' 19"	S. 57° 48' 53" W.	8524.281 FT.

DESCRIPTION	ATLANTIC OCEAN
<p>Located in North Myrtle Beach. To reach from the junction of US Highway 17 Business and 48<sup>th</sup> Avenue South: Go southeast on 48<sup>th</sup> Avenue South for 0.60 miles to the junction of SC Highway 65 (Ocean Boulevard), turn left on Ocean Boulevard for 0.20 miles to the station on the right and 47<sup>th</sup> Avenue South on the left.</p> <p>A standard brass cap set on top of a 2 foot long 2-inch PVC pipe inside a 6-inch PVC pipe surrounded by concrete.</p>	

DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

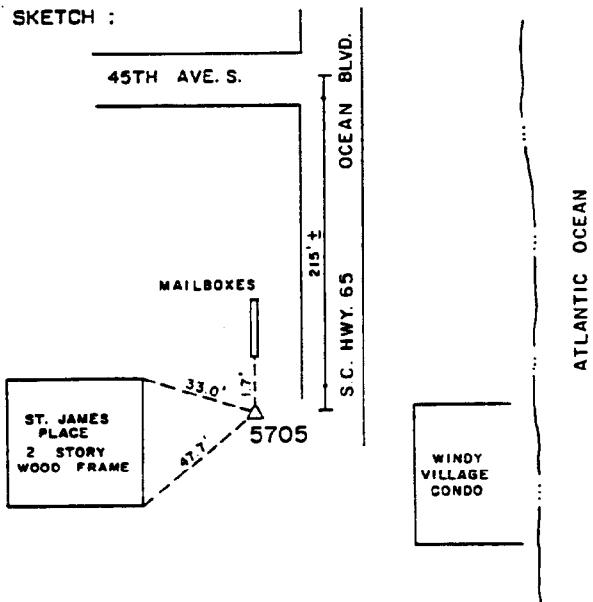
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5705 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 15' 33".5 SCALE FACTOR : 0.9997960  
NORTHING : 721.057.88 FEET LAT : 33° 47' 39".61508  
EASTING : 2.689.938.50 FEET LONG : 78° 43' 42".72950  
ELEVATION (NGVD 29) 10.24 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5700	236° 31' 16".64	S 55° 15' 43"W	1402.09 FEET
5715	060° 05' 37".47	N 58° 50' 04"E	1633.97 FEET

DESCRIPTION :

LOCATED IN THE SOUTH PART OF NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & 48TH AVE. SOUTH, GO GO SOUTHEAST ON 48TH AVE. SOUTH FOR 0.60 MI TO THE JUNCTION OF S.C. HWY. 65 (OCEAN BOULEVARD). TURN LEFT ON OCEAN BOULEVARD FOR 0.45 MI TO THE STATION ON THE LEFT IN FRONT OF ST. JAMES PLACE.  
A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :

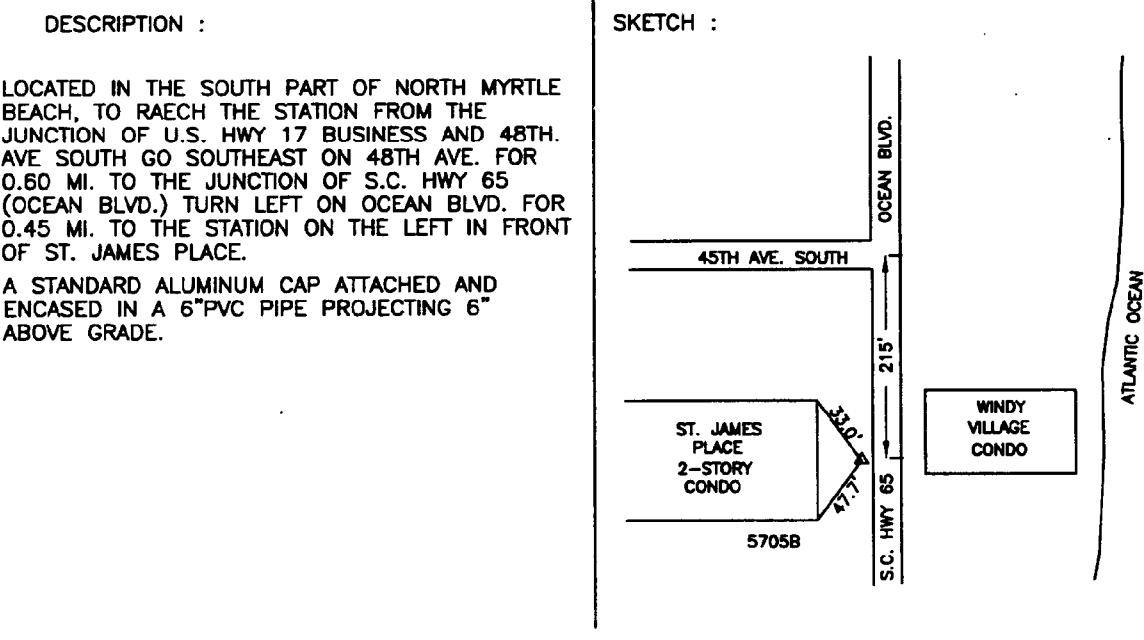


DATE : NOVEMBER 1998

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY CONTROL STATION NO. : SCCC 5705 B 1998  
STATE : SOUTH CAROLINA COUNTY : Horry  
NAD 83-SINGLE ZONE SPC-CONVERGANCE : 1°03'25.94" SCALE FACTOR : 0.9997994  
NORTHING : 721,057.91 FEET LAT : 33°47'39.6284"  
EASTING : 2,689,938.50 FEET LONG : 78°43'42.6654"  
ELEVATION (NGVD '29) 10.22 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5715	236°31'16.21"	S55°15'42.70"W	1401.08 FEET
5725C	60°05'39.81"	N58°50'06.30"E	1633.61 FEET



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

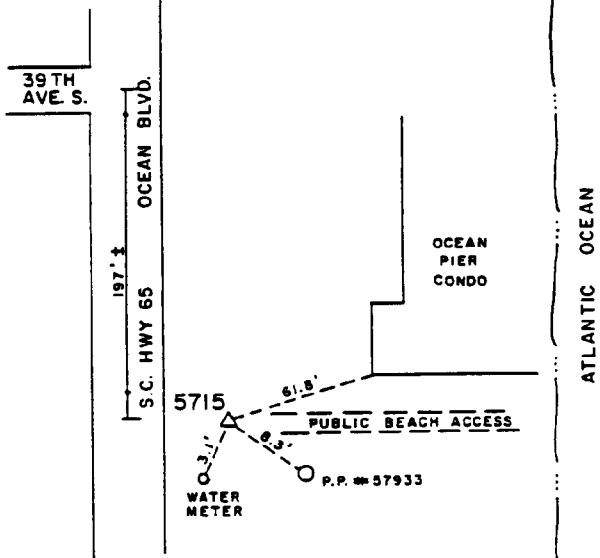
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5715 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°15'42".8" SCALE FACTOR : 0.9997961  
NORTHING : 721.903.31 FEET LAT : 33°47'47"67398  
EASTING : 2.691.336.36 FEET LONG : 78°43'25"94651  
ELEVATION (NGVD 29) 11.94 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5705	240°05'46".78	S 58°50'04"W	1633.97 FEET
5720	058°18'18".06	N 57°02'35"E	1739.89 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH. TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & 48TH AVE. SOUTH, GO SOUTHEAST ON 48TH AVE. SOUTH FOR 0.60 MI TO THE JUNCTION OF S.C. HWY. 65 (OCEAN BOULEVARD). TURN LEFT ON OCEAN BOULEVARD FOR 0.85 MI TO THE STATION ON THE RIGHT.  
A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

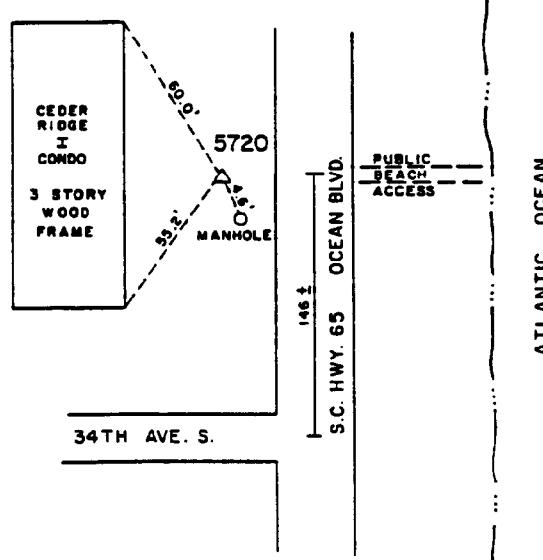
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5720 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°15'52".5 SCALE FACTOR : 0.9997962  
NORTHING : 722.849.63 FEET LAT : 33°47'56".71685  
EASTING : 2.692.795.97 FEET LONG : 78°43'08".40457  
ELEVATION (NGVD 29) 22.38 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5715	238°18'27".79	S 57°02'35"W	1739.89 FEET
5725 B	062°59'30".75	N 61°43'38"E	1314.83 FEET

DESCRIPTION :

LOCATED IN THE SOUTH PART OF MYRTLE BEACH.  
TO REACH FROM THE JUNCTION OF U.S. HWY.  
17 BUSINESS & 48TH AVE. SOUTH, GO  
SOUTHEAST ON 48TH AVE. SOUTH FOR 0.60 MI  
TO THE JUNCTION OF S.C. HWY. 65 (OCEAN  
BOULEVARD). TURN LEFT ON OCEAN BOULEVARD  
FOR 1.19 MI TO THE STATION ON THE LEFT IN  
FRONT OF OCEAN RIDGE APARTMENTS.  
A STANDARD BRASS CAP SET ON TOP OF A 2-FT  
LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE  
SURROUNDED BY CONCRETE.

SKETCH :



DATE : NOVEMBER 1998

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5720 B 1998  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83-SINGLE ZONE SPC-CONVERGANCE : 1°15'52.57" SCALE FACTOR : 0.9997962  
NORTHING : 722,845.55 FEET LAT : 33°47'56.6884"  
EASTING : 2,692,801.38 FEET LONG : 78°43'08.2774"  
ELEVATION (NGVD '29) 19.73 FEET

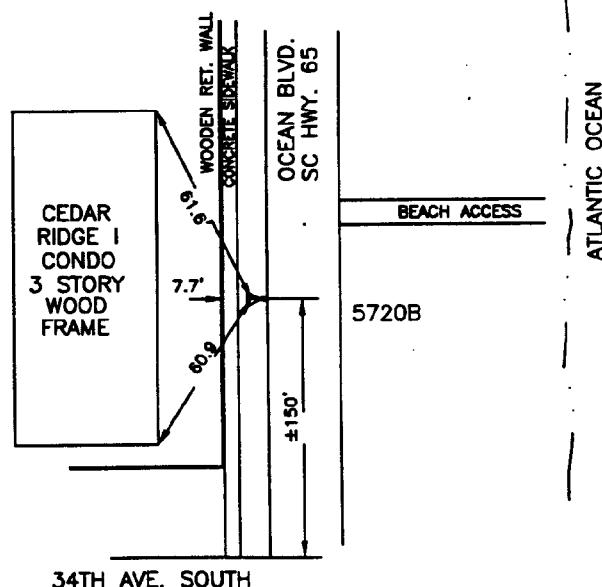
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5715	238°31'03.05"	S5715°10.48'W	1741.88 FEET
5725 C	62°33'44.10"	N61°17'51.53'E	1311.53 FEET

DESCRIPTION :

LOCATED IN THE SOUTH PART OF NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS AND 48TH AVE. SOUTH GO SOUTHEAST ON 48TH AVE. SOUTH FOR 0.60 MI TO THE JUNCTION OF S.C. HWY 65 (OCEAN BOULEVARD). TURN LEFT ON OCEAN BOULEVARD FOR 1.19 MI TO THE STATION ON THE LEFT IN FRONT OF CEDAR RIDGE CONDO

A STANDARD ALUMINUM CAP ATTACHED AND ENCASED IN A 6" PVC PIPE PROJECTING 6" ABOVE GRADE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
ATLANTIC BEACH

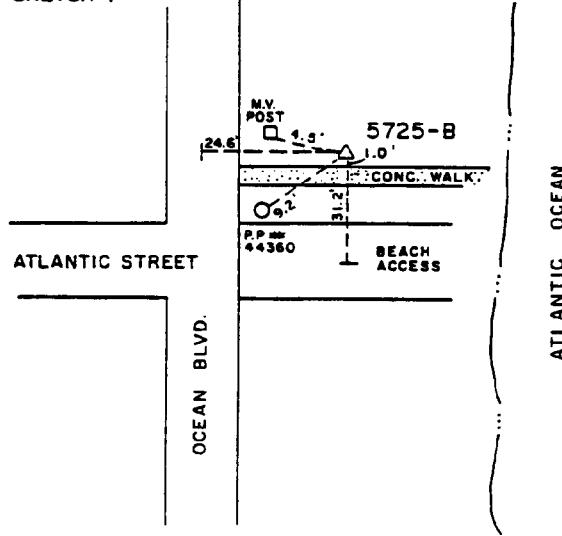
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5725 B 1990  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 16' 00".2 SCALE FACTOR : 0.9997963  
NORTHING : 723 472.30 FEET LAT : 33° 48' 02".62340  
EASTING : 2 693 953.71 FEET LONG : 78° 42' 54".52340  
ELEVATION (NGVD 29) 12.28 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5720	242° 59' 38".45	S 61° 43' 38" W	1314.83 FEET
5730	054° 50' 46".26	N 53° 34' 46" E	1094.33 FEET

DESCRIPTION :

LOCATED IN ATLANTIC BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & SOUTH ATLANTIC STREET, TURN LEFT ON ATLANTIC STREET FOR 0.45 MI TO THE STATION ON THE LEFT IN THE EAST CORNER OF ATLANTIC STREET & OCEAN BOULEVARD.  
THE STATION IS A PUNCH MARK IN TOP OF A STAINLESS STEEL ROD ENCASED IN 4-IN PVC PIPE & CAP.

SKETCH :



DATE : JULY, 1993

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
ATLANTIC BEACH

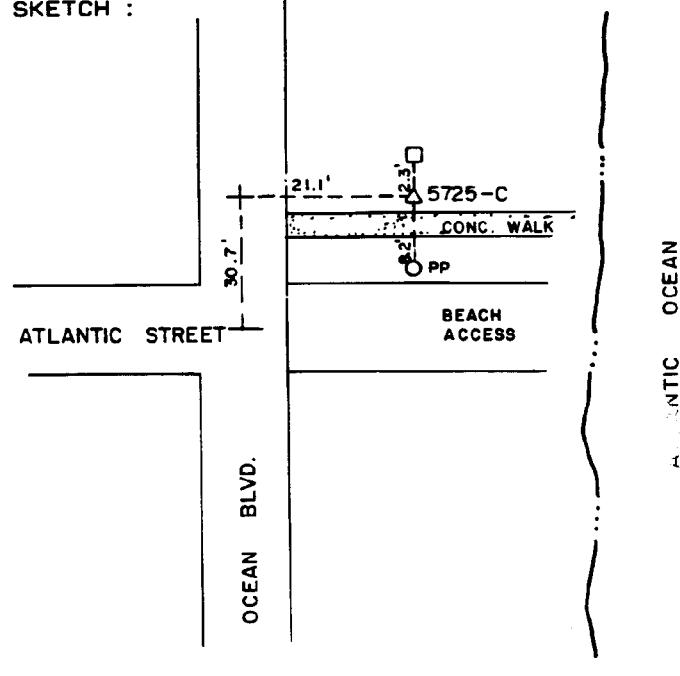
PROJECT : SCCC SURVEY MONUMENTATION STATION NO.  
STATE : SOUTH CAROLINA COUNTY : HORRY AND YEAR  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°16'00".2 SCALE FACTOR : 0.9997963  
NORTHING : 723,475.43 FEET LAT : 33°48'02".655  
EASTING : 2,693,951.78 FEET LONG : 78°42'54".545  
ELEVATION (NGVD 29) 14.86 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5720	242°50'02.08"	S 61°34'02"W	1314.62 FEET
5730	055°02'16.40"	N 53°46'17"E	1094.03 FEET

DESCRIPTION :

LOCATED IN ATLANTIC BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & SOUTH ATLANTIC STREET, TURN LEFT ON ATLANTIC STREET FOR 0.45 MI TO THE STATION ON THE LEFT IN THE EAST CORNER OF ATLANTIC STREET & OCEAN BOULEVARD.  
A STANDARD BRASS CAP SET ON TOP OF A PREFABRICATED PLASTIC PIPE EMBEDDED IN CONCRETE, SURROUNDED BY A 4-IN PVC PIPE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5730 1987

STATE : SOUTH CAROLINA COUNTY : HORRY

NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 16' 06".1 SCALE FACTOR : 0.9997963

NORTHING : 724.121.88 FEET LAT : 33° 48' 08".85647

EASTING : 2.694.634.12 FEET LONG : 78° 42' 43".92092

ELEVATION (NGVD 29) 14.92 FEET

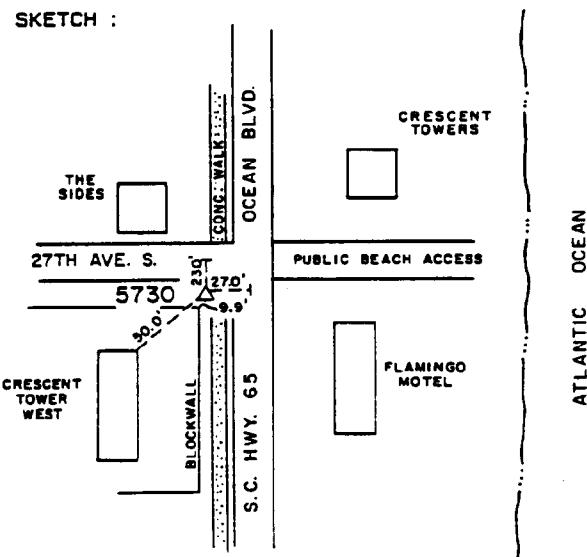
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5725 B	234° 50' 52".13	S 53° 34' 46"W	1094.33 FEET
5735	061° 56' 38".18	N 60° 40' 32"E	1354.55 FEET

DESCRIPTION :

LOCATED IN THE SOUTH PART OF NORTH MYRTLE BEACH. TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & 27TH AVE. SOUTH, GO SOUTH ON 27TH AVE. SOUTH FOR 0.40 MI TO THE JUNCTION OF S.C. HWY. 65 (OCEAN BLVD.) & THE STATION IN THE NORTHWEST ANGLE OF THE JUNCTION.

A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : NOVEMBER 1998

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5730 B 1998  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83-SINGLE ZONE SPC-CONVERGANCE : 1°16'06.14" SCALE FACTOR : 0.9997963  
NORTHING : 724,125.30 FEET LAT : 33°48'08.9024"  
EASTING : 2,694,838.95 FEET LONG : 78°42'43.7985"  
ELEVATION (NGVD '29) 15.22 FEET

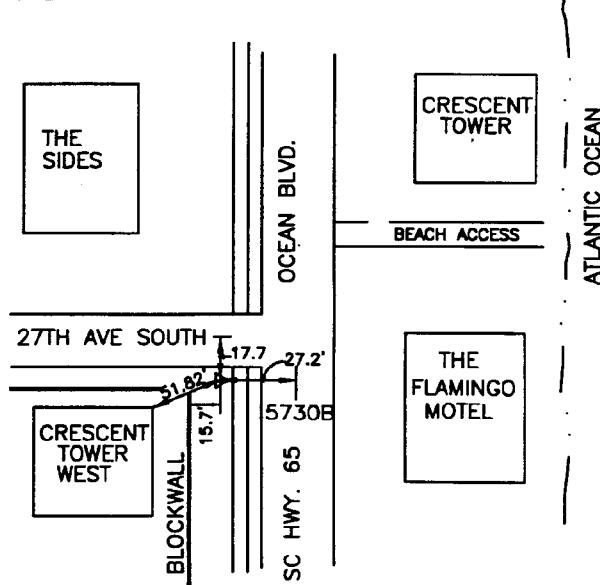
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5725 B	235°02'43.84"	S53°46'37.70"W	1099.74 FEET
5735	61°58'19.84"	N60°42'13.70"E	1348.35 FEET

DESCRIPTION :

LOCATED IN THE SOUTH PART OF NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS AND 27TH AVE. SOUTH GO SOUTH ON 27TH AVE SOUTH FOR 0.40 MI. TO THE JUNCTION OF S.C. HWY. 65 (OCEAN BLVD.) AND THE STATION IN THE NORTHWEST ANGLE OF THE JUNCTION.

A STANDARD ALUMINUM CAP ATTACHED AND ENCASED IN A 6" PVC PIPE PROJECTING 6" ABOVE GRADE.

SKETCH :



DATE : JULY 1991

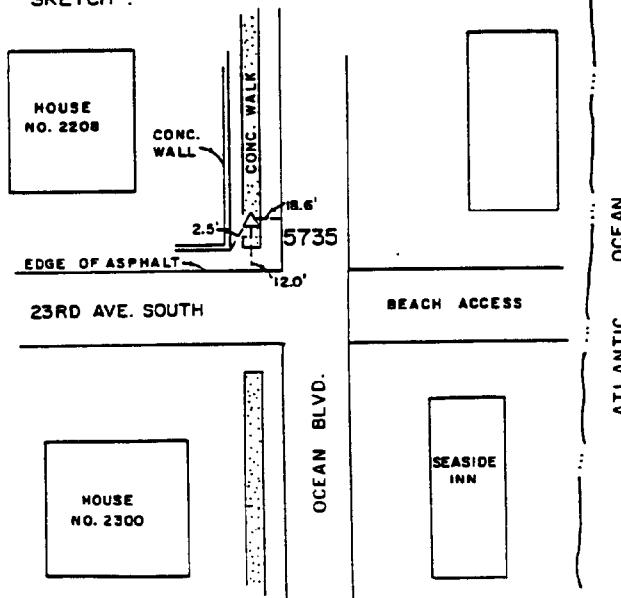
SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5735 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°16'13".9 SCALE FACTOR : 0.9997964  
NORTHING : 724 785.14 FEET LAT : 33°48'15".15877  
EASTING : 2 696 014.86 FEET LONG : 78°42'29".75554  
ELEVATION (NGVD 29) 12.60 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5730	241°56'46".03	S 60°40'32"W	1354.55 FEET
5740	062°06'35".71	N 60°50'22"E	969.66 FEET

DESCRIPTION :  
LOCATED IN NORTH MYRTLE BEACH, TO REACH,  
FROM THE JUNCTION OF U.S. HWY. 17  
BUSINESS & S.C. HWY. 65 (OCEAN BLVD.), GO  
SOUTHEAST ALONG OCEAN BOULEVARD FOR 0.35  
MI TO A STOP SIGN ON OCEAN BOULEVARD.  
TURN LEFT ON OCEAN BOULEVARD FOR 0.20 MI  
TO THE MARK ON THE LEFT IN THE SIDEWALK.  
A STANDARD BRASS CAP SET ON TOP OF A 2-FT  
LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE  
SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5740 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 16' 19.6" SCALE FACTOR : 0.9997965  
NORTHING : 725.257.52 FEET LAT : 33° 48' 19.64579  
EASTING : 2,696,861.44 FEET LONG : 78° 42' 19.59947  
ELEVATION (NGVD 29) 13.81 FEET

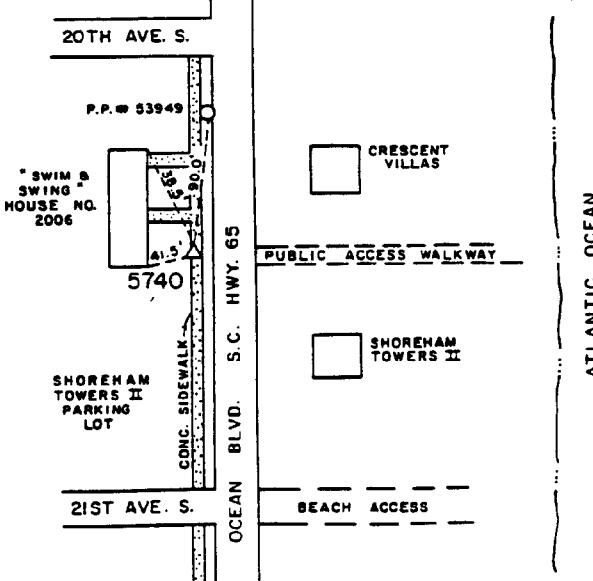
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5735	242° 06' 41.34	S 60° 50' 22" W	969.66 FEET
5745	061° 56' 37.47	N 60° 40' 18" E	958.87 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION U.S. HWY. 17 BUSINESS & S.C. HWY. 65 (27TH AVE. SOUTH), TURN RIGHT ON 27TH AVE. SOUTH FOR 0.35 MI TO THE STOP SIGN AT OCEAN BOULEVARD. TURN LEFT ON OCEAN BOULEVARD FOR 0.40 MI TO THE STATION ON THE LEFT IN FRONT OF HOUSE NO. 2006.  
A STANDARD BRASS CAP SET IN A DRILL HOLE IN THE CONCRETE SIDEWALK.

SCCC 5740 1987

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

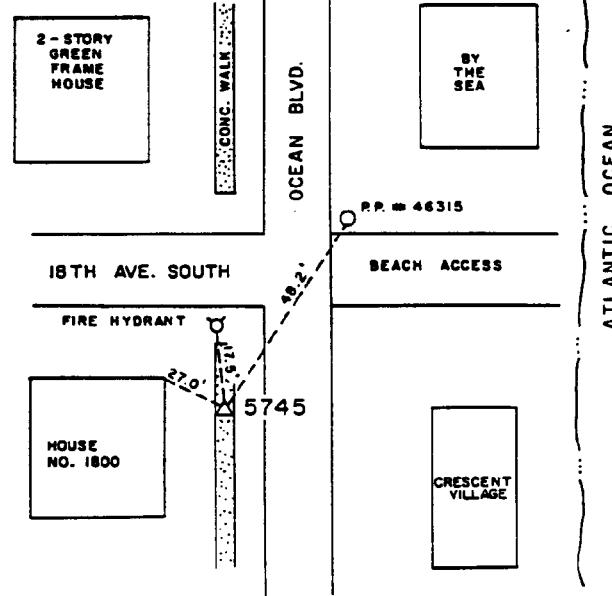
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5745 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°16'25".1 SCALE FACTOR : 0.9997965  
NORTHING : 725,727.09 FEET LAT : 33°48'24"10720  
EASTING : 2,697,697.24 FEET LONG : 78°42'09"57168  
ELEVATION (NGVD 29) 15.83 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5740	241°56'43".03	S 60°40'18"W	958.87 FEET
5750	064°04'34".54	N 62°48'09"E	931.50 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH,  
FROM THE JUNCTION OF U.S. HWY. 17  
BUSINESS & 27TH AVE. SOUTH, GO SOUTH ON  
27TH AVE. SOUTH FOR 0.40 MI TO THE  
TO THE JUNCTION OF S.C. HWY. 65 (OCEAN  
BOULEVARD). TURN LEFT FOR 0.65 MI TO THE  
STATION ON THE LEFT IN THE SIDEWALK.  
A STANDARD BRASS CAP SET IN A DRILL HOLE  
IN THE CONCRETE SIDEWALK.

SKETCH :



DATE : JULY 1991

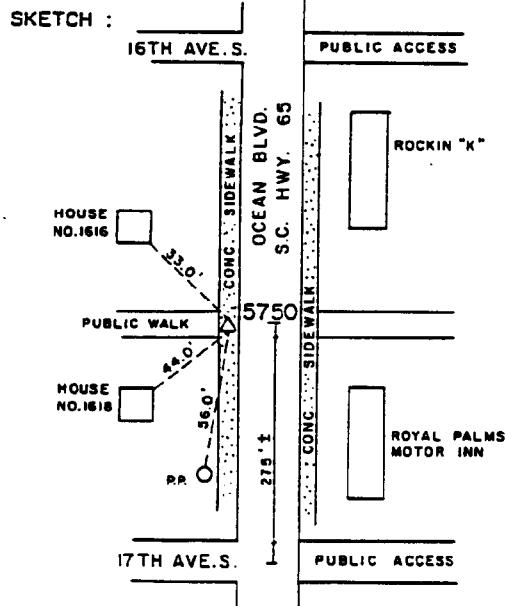
SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5750 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°16'30".5 SCALE FACTOR : 0.9997966  
NORTHING : 726.152.75 FEET LAT : 33°48'28".13565  
EASTING : 2.698.525.59 FEET LONG : 78°41'59".64355  
ELEVATION (NGVD 29) 12.57 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5745	244°04'40".05	S 62°48'09"W	931.50 FEET
5755	061°50'19".89	N 60°33'49"E	1325.71 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & 27TH AVE. SOUTH, GO SOUTH ON 27TH AVE. SOUTH FOR 0.40 MI TO THE JUNCTION OF S.C. HWY. 65 (OCEAN BOULEVARD). TURN LEFT FOR 0.75 MI TO THE STATION ON THE LEFT IN THE SIDEWALK NEXT TO PUBLIC WALKWAY TO BEACH.  
A STANDARD BRASS CAP SET IN A DRILL HOLE IN CONCRETE.



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

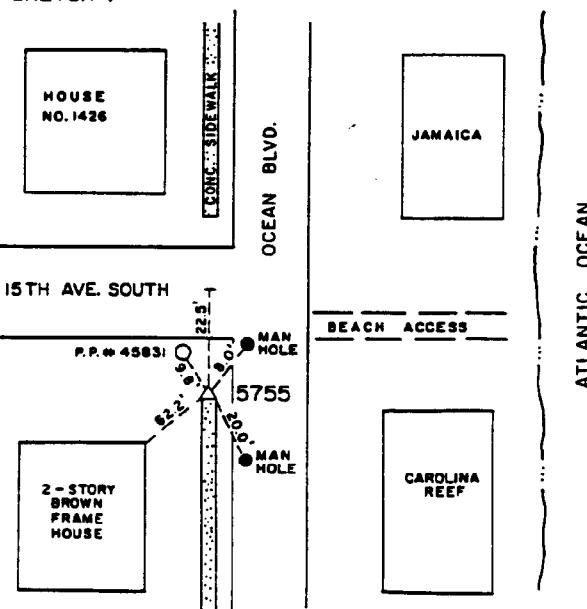
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5755 1988  
STATE : SOUTH CAROLINA COUNTY : Horry  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 16' 38.13" SCALE FACTOR : 0.9997966  
NORTHING : 726,804.15 FEET LAT : 33° 48' 34.32497  
EASTING : 2,699,679.91 FEET LONG : 78° 41' 45.79251  
ELEVATION (NGVD 29) 11.11 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5750	241° 50' 27.57"	S 60° 33' 49" W	1325.71 FEET
5760	065° 01' 48.00"	N 63° 45' 10" E	860.57 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & S.C. HWY. 65 (27TH AVE. SOUTH) TURN RIGHT ON 27TH AVE. SOUTH FOR 0.35 MI TO THE STOP SIGN ON OCEAN BOULEVARD, TURN LEFT ON S.C. HWY. 65 (OCEAN BOULEVARD) FOR 1.06 MI TO THE STATION ON THE LEFT. A STANDARD BRASS CAP SET IN A DRILL HOLE IN THE CONCRETE SIDEWALK.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

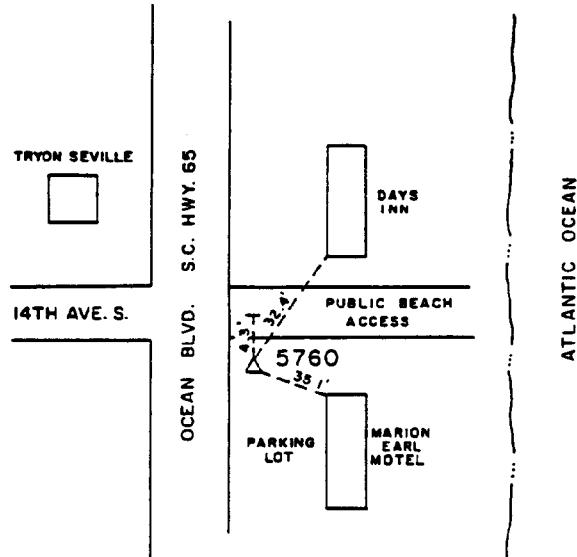
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5760 1987  
STATE : SOUTH CAROLINA COUNTY : HORRAY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 16' 43".4 SCALE FACTOR : 0.9997967  
NORTHING : 727.184.65 FEET LAT : 33° 46' 37".91870  
EASTING : 2.700.451.59 FEET LONG : 78° 41' 36".54718  
ELEVATION (NGVD 29) 9.80 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5755	245° 01' 53".13	S 63° 45' 10"W	860.57 FEET
5770	061° 41' 31".01	N 60° 24' 48"E	1252.18 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, YO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & S.C. HWY. 65 (27TH AVE. SOUTH). TURN RIGHT ON 27TH AVE. SOUTH FOR 0.35 MI TO THE STOP SIGN AT OCEAN BOULEVARD. TURN LEFT ON S.C. HWY. 65 (OCEAN BOULEVARD FOR 1.20 MI TO THE STATION ON THE RIGHT AT THE NORTHWEST EDGE OF THE PARKING LOT FOR THE MARION EARL MOTEL & 14TH AVE. SOUTH ON THE LEFT. A STANDARD BRASS CAP EPOXYED TO THE CONCRETE/ASPHALT PARKING LOT.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

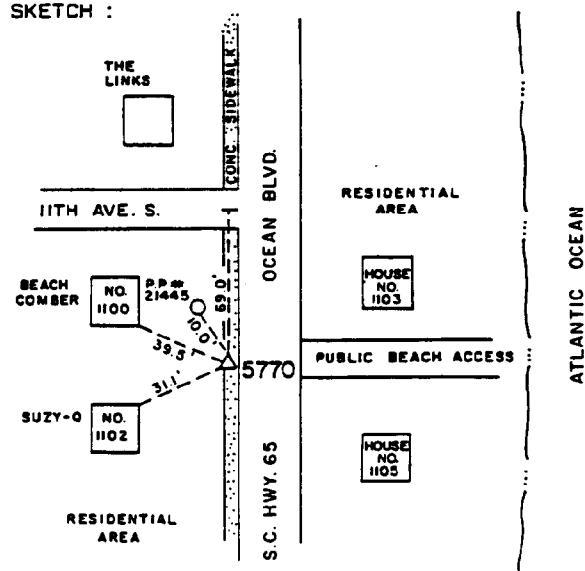
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5770 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 16' 50.7" SCALE FACTOR : 0.9997967  
NORTHING : 727.802.76 FEET LAT : 33° 46' 43.79273  
EASTING : 2,701,540.28 FEET LONG : 78° 41' 23.48198  
ELEVATION (NGVD 29) 9.41 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5760	241° 41' 38.26	S 60° 24' 48"W	1252.18 FEET
5775	063° 49' 47.63	N 62° 32' 57"E	468.19 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & S.C. HWY. 65 (27TH AVE. SOUTH), TURN RIGHT ON 27TH AVE. SOUTH FOR 0.35 MI TO THE STOP SIGN AT OCEAN BOULEVARD, TURN LEFT ON S.C. HWY. 65 (OCEAN BOULEVARD) FOR 1.45 MI TO THE STATION ON THE LEFT IN FRONT OF THE RESIDENCE OF 1102 OCEAN BOULEVARD, (SUZY Q). A STANDARD BRASS CAP SET IN A DRILL HOLE IN THE CONCRETE SIDEWALK.

SKETCH :



DATE : JULY 1981

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

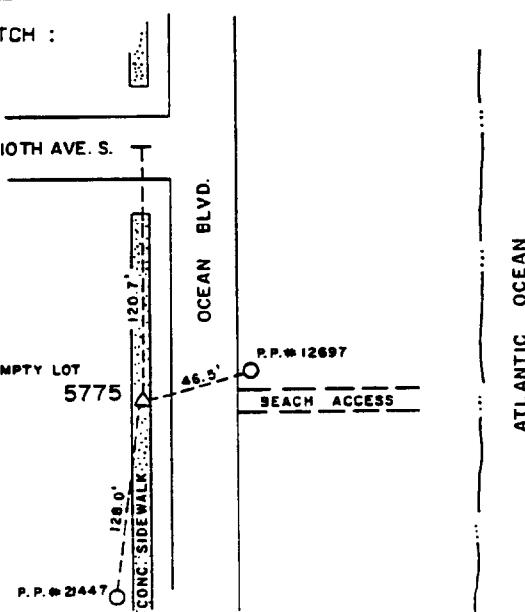
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5775 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 16' 53".4 SCALE FACTOR : 0.9997968  
NORTHING : 728.018.56 FEET LAT : 33° 48' 45".83541  
EASTING : 2.701.555.67 FEET LONG : 78° 41' 18".50214  
ELEVATION (NGVD 29) 9.54 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5770	243° 49' 50".39	S 62° 32' 57"W	468.19 FEET
5780	067° 04' 34".77	N 65° 47' 41"E	1248.96 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & S.C. HWY. 65 (27TH AVE. SOUTH), TURN RIGHT ON 27TH AVE. SOUTH FOR 0.35 MI TO THE STOP SIGN AT OCEAN BOULEVARD, TURN LEFT ON S.C. HWY. 65 (OCEAN BOULEVARD) FOR 1.29 MI TO THE STATION ON THE LEFT IN FRONT OF AN EMPTY LOT JUST BEFORE REACHING 10TH AVE. SOUTH.  
A STANDARD BRASS CAP SET IN A DRILL HOLE IN THE CONCRETE SIDEWALK.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

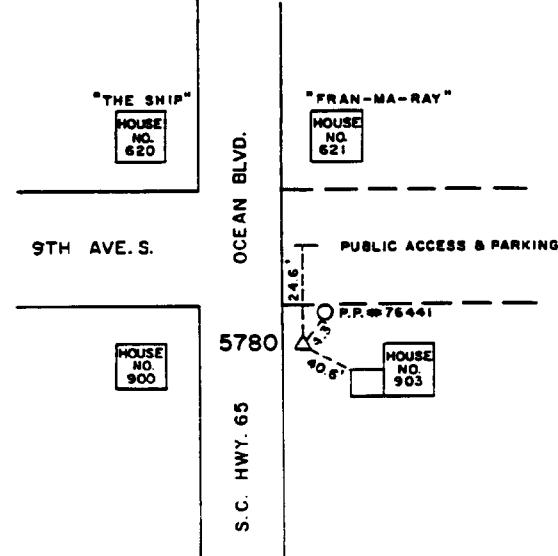
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5780 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 17' 01".0 SCALE FACTOR : 0.9997968  
NORTHING : 728 530.54 FEET LAT : 33° 48' 50".64770  
EASTING : 2 703 094.59 FEET LONG : 78° 41' 04".86910  
ELEVATION (NGVD 29) 11.99 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5775	247° 04' 42".33	S 65° 47' 41"W	1248.96 FEET
5785	062° 41' 49".48	N 61° 24' 49"E	1007.72 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 BUSINESS & S.C. HWY. 65 (27TH AVE. SOUTH). TURN RIGHT ON 27TH AVE. SOUTH FOR 0.35 MI TO THE STOP SIGN AT OCEAN BOULEVARD. TURN LEFT ON S.C. HWY. 65 (OCEAN BOULEVARD) FOR 1.49 MI TO THE STATION ON THE RIGHT AT THE INTERSECTION OF 9TH AVE. SOUTH. A STANDARD BRASS CAP SET ON TOP OF A 2-Ft LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

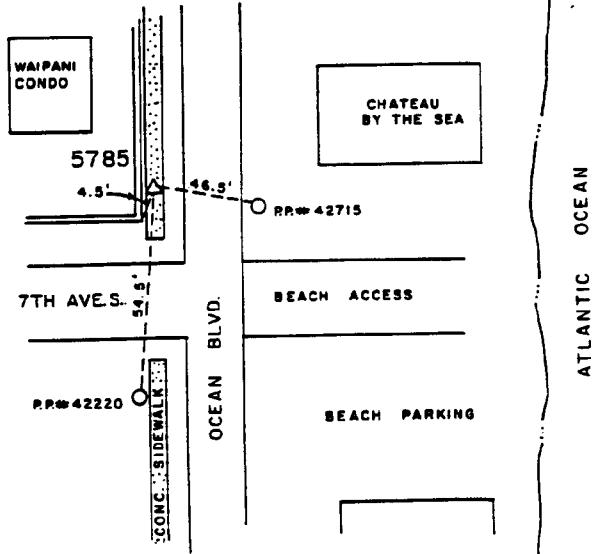
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5785 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 17' 06".9 SCALE FACTOR : 0.9997969  
NORTHING : 729,012.62 FEET LAT : 33° 48' 55".22032  
EASTING : 2,703,979.28 FEET LONG : 78° 40' 54".25642  
ELEVATION (NGVD 29) 7.02 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5780	242° 41' 55".36	S 61° 24' 49"W	1007.72 FEET
5790	065° 10' 31".34	N 63° 53' 25"E	1161.38 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE JUNCYION OF U.S. HWY. 17 BUSINESS & S.C. HWY. 65 (27TH AVE. SOUTH). GO SOUTHEAST ALONG 27TH AVE. SOUTH FOR 0.35 MI TO A STOP SIGN AT OCEAN BOULEVARD. TURN LEFT ON S.C. HWY. 65 (OCEAN BOULEVARD) FOR 1.27 MI TO THE MARK ON THE LEFT IN THE SIDEWALK AT THE JUNCTION OF 7TH AVE. SOUTH. A STANDARD BRASS CAP SET IN A DRILL HOLE IN THE CONCRETE SIDEWALK.

SKETCH :



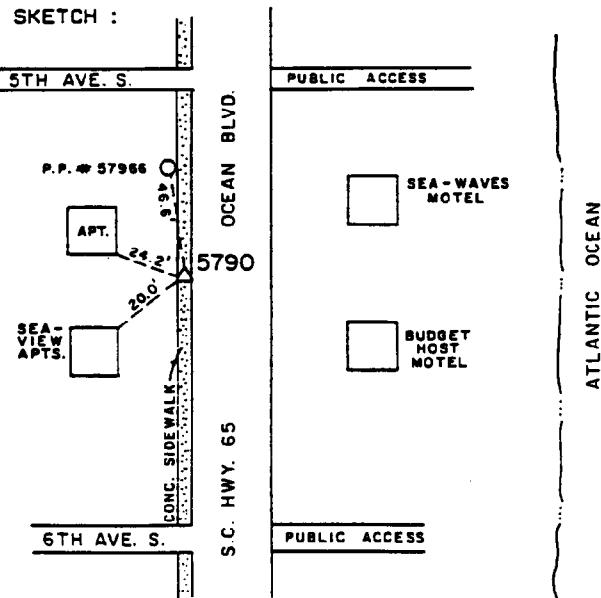
DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5790 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 17' 13.8" SCALE FACTOR : 0.9997969  
NORTHING : 729,523.64 FEET LAT : 33° 49' 00" 04376  
EASTING : 2,705,021.94 FEET LONG : 78° 40' 41" 76373  
ELEVATION (NGVD 29) 8.75 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5785	245° 10' 38.27	S 63° 53' 25" W	1161.38 FEET
5795	068° 09' 17.21	N 66° 52' 03" E	1197.01 FEET

DESCRIPTION :  
LOCATED IN NORTH MYRTLE BEACH, TO REACH  
FROM THE JUNCTION OF U.S. HWY. 17  
BUSINESS & S.C. HWY. 65 (27TH AVE. SOUTH).  
GO SOUTHEAST ALONG 27TH AVE. SOUTH FOR  
0.35 MI TO A STOP SIGN AT OCEAN BOULEVARD.  
TURN LEFT ON S.C. HWY. 65 (OCEAN  
BOULEVARD) FOR 2.3 MI TO THE MARK ON THE  
LEFT IN THE FRONT OF THE SEAVIEW  
APARTMENTS AT 506 OCEAN BOULEVARD.  
A STANDARD BRASS CAP SET IN A DRILL HOLE  
IN THE CONCRETE SIDEWALK.



DATE : JULY 1991

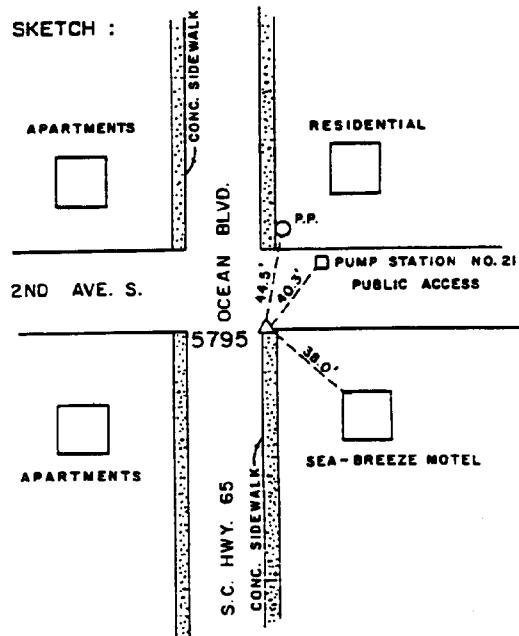
SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5795 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 17' 21" 1 SCALE FACTOR : 0.9997970  
NORTHING : 729.993.79 FEET LAT : 33° 49' 04" 44981  
EASTING : 2.706.122.48 FEET LONG : 78° 40' 28" 59546  
ELEVATION (NGVD 29) 7.74 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5790	246° 09' 24" 51	S 66° 52' 03" W	1197.01 FEET
5798	066° 04' 20" 89	N 64° 47' 00" E	1109.58 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE INTERSECTION OF U.S. HEY. 17 BUSINESS & S.C. HWY. 9 (CHERRY GROVE EXIT) JUST NORTHWEST OF NORTH MYRTLE BEACH, TURN RIGHT ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD, TURN RIGHT ON OCEAN BOULEVARD FOR 1.99 MI TO THE STATION ON THE LEFT BY THE SEA BREEZE MOTEL.  
A STANDARD BRASS CAP SET IN A DRILL HOLE IN THE CONCRETE SIDEWALK.



DATE : JULY 1991

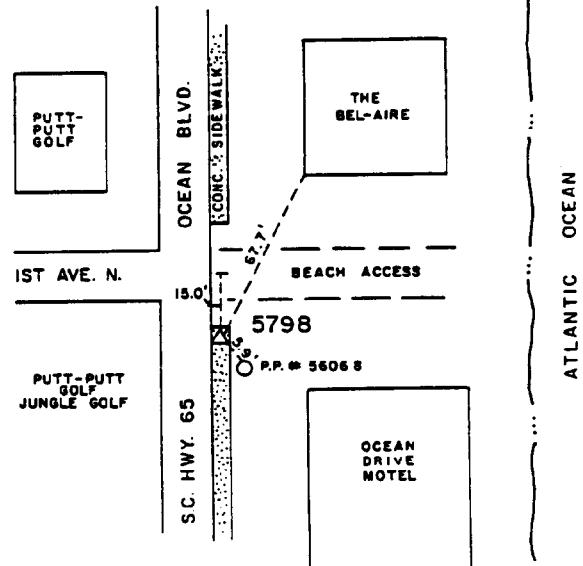
SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5798 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 17' 27" S SCALE FACTOR : 0.9997971  
NORTHING : 730,466.42 FEET LAT : 33° 49' 08" N 0155  
EASTING : 2,707,126.12 FEET LONG : 78° 40' 16" E 57474  
ELEVATION (NGVD 29) 7.74 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5795	246° 04' 27" S	S 64° 47' 00" W	1109.58 FEET
5800	063° 06' 13" S	N 61° 48' 46" E	815.03 FEET

DESCRIPTION :  
LOCATED IN NORTH MYRTLE BEACH, TO REACH  
FROM THE INTERSECTION OF U.S. HWY. 17  
BUSINESS & S.C. HWY. 9 (CHERRY GROVE EXIT)  
TURN RIGHT ON S.C.HWY. 9 (SEA MOUNTAIN  
HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN  
BOULEVARD. TURN RIGHT ON OCEAN BOULEVARD  
FOR 1.75 MI TO THE STATION ON THE LEFT  
NEAR THE OCEAN DRIVE MOTEL.  
A STANDARD BRASS CAP SET IN A DRILL HOLE  
IN THE CONCRETE SIDEWALK.

SKETCH :



**SC DHEC - OCRM**  
**CONTROL SURVEYS**  
**THIRD-ORDER, CLASS I HORIZONTAL - THIRD-ORDER VERTICAL**

PROJECT: SC BEACH MONITORING BASELINE STATION NO.: 5798A 2002

STATE: SOUTH CAROLINA COUNTY: HORRY EST. BY: ETS, INC.

NAD B3 - SINGLE ZONE SPC - MAPPING ANGLE: 01° 17' 28.49" SCALE FACTOR: 0.999797

HORIZONTAL ORIGIN: 5735 VERTICAL ORIGIN: 5735

NORTHING: 730238.765 Ft. EASTING: 2707241.836 Ft.

LATITUDE: 33° 49' 06.624" LONGITUDE: 78° 40' 15.264"

ELEVATION (NGVD 29) 10.72 FEET M.S.L. DATE: NOVEMBER 2002

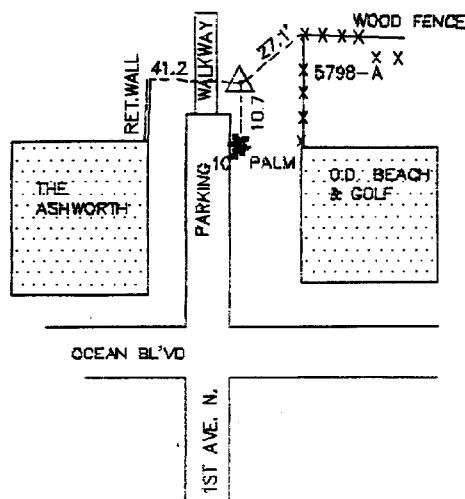
OBJECT	GEODETIC AZIMUTH	GRID BEARING	HORIZONTAL DISTANCE
5735	65° 22' 58"	N. 64° 05' 29" E.	12484.005 FT.

DESCRIPTION

Located in North Myrtle Beach. To reach from the intersection of US Highway 17 Business and SC Highway 9 (Cherry Grove Exit), turn right on SC Highway 9 (Sea Mountain Highway) for 1.5 miles to the junction of Ocean Boulevard. Turn right on Ocean Boulevard for 1.75 miles to the station on the left near the Ocean Drive Motel.

A standard brass cap set on top of a 2 foot long 2-inch PVC pipe inside a 6-inch PVC pipe surrounded by concrete.

ATLANTIC OCEAN



DATE : JULY 1991

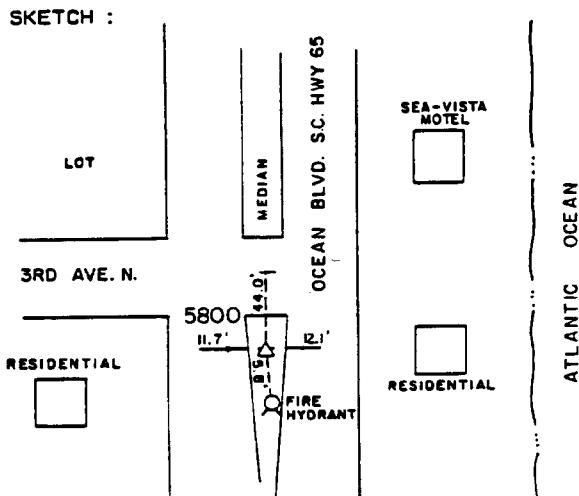
SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5800 1987  
STATE : SOUTH CAROLINA COUNTY : Horry  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 17' 32.5" SCALE FACTOR : 0.9997971  
NORTHING : 730,851.33 FEET LAT : 33° 49' 12.54887"  
EASTING : 2,707,844.34 FEET LONG : 78° 40' 07.95966  
ELEVATION (NGVD 29) 7.25 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5798	243° 06' 18.45"	S 61° 48' 46"W	815..03 FEET
5803	067° 07' 32.38"	N 65° 50' 00"E	818.03 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE INTERSECTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT). TURN RIGHT ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN RIGHT ON OCEAN BOULEVARD FOR 1.60 MI TO THE STATION ON THE LEFT IN A GRASSY MEDIAN.  
A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.



DATE : JULY 1991

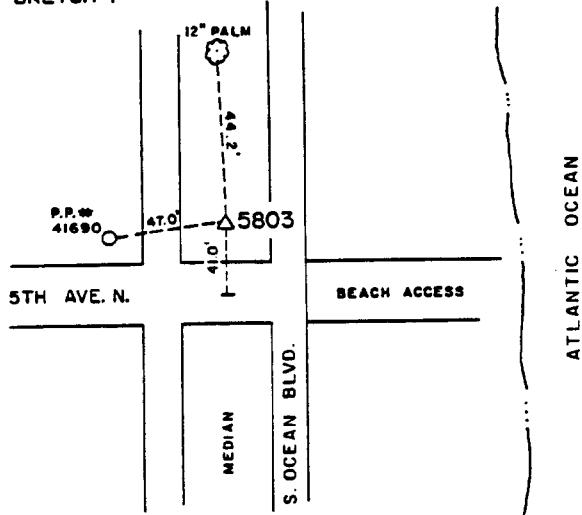
SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5803 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 17' 37.5" SCALE FACTOR : 0.9997971  
NORTHING : 731 186.15 FEET LAT : 33° 49' 15" 69439  
EASTING : 2 708 590.52 FEET LONG : 78° 39' 59" 02649  
ELEVATION (NGVD 29) 7.45 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5800	247° 07' 37" 34	S 65° 50' 00" W	818.03 FEET
5805	067° 15' 00" 76	N 65° 57' 23" E	755.37 FEET

DESCRIPTION :  
LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE INTERSECTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT). TURN RIGHT ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN RIGHT ON OCEAN BOULEVARD FOR 1.45 MI TO THE STATION ON THE LEFT IN A GRASSY MEDIAN.  
A STANDARD BRASS CAP SET ON TOP OF A 2-Ft LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5805 1987

STATE : SOUTH CAROLINA COUNTY : Horry

NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 17' 42" 1 SCALE FACTOR : 0.9997972

NORTHING : 731.493.85 FEET LAT : 33° 49' 18" 58403

EASTING : 2.709.280.22 FEET LONG : 78° 39' 50" 76989

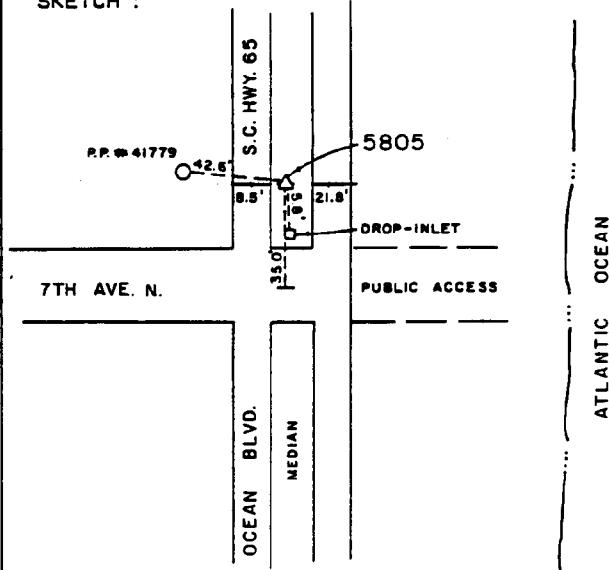
ELEVATION (NGVD 29) 6.44 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5803	247° 15' 05" 34	S 65° 57' 23" W	755.37 FEET
5810	068° 17' 32" 42	N 66° 59' 50" E	744.12 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE INTERSECTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT). TURN RIGHT ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN RIGHT ON OCEAN BOULEVARD FOR 1.30 MI TO THE STATION ON THE LEFT IN A GRASSY MEDIAN. STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

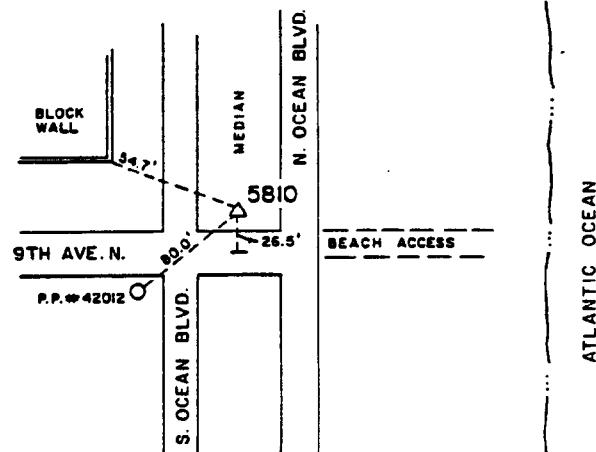
SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5810 88  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 17' 46".6 SCALE FACTOR : 0.9997972  
NORTHING : 731,784.58 FEET LAT : 33° 49' 21".30669  
EASTING : 2,709,965.04 FEET LONG : 78° 39' 42".57550  
ELEVATION (NGVD 29) 6.95 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5805	248° 17' 36".97	S 66° 59' 50"W	744.12 FEET
5815	063° 24' 06".66	N 62° 06' 20"E	736.80 FEET

DESCRIPTION :  
LOCATED IN NORTH MYRTLE BEACH. TO REACH  
FROM THE INTERSECTION OF U.S. HWY. 17 &  
S.C. HWY. 9 (CHERRY GROVE EXIT). TURN  
RIGHT ON S.C. HWY. 9 (SEA MOUNTAIN HWY.)  
FOR 1.5 MI TO THE JUNCTION OF OCEAN  
BOULEVARD. TURN RIGHT ON OCEAN BOULEVARD  
FOR 1.15 MI TO THE STATION ON THE LEFT IN  
A GRASSY MEDIAN.  
A STANDARD BRASS CAP SET ON TOP OF A 2-Ft  
LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE  
SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

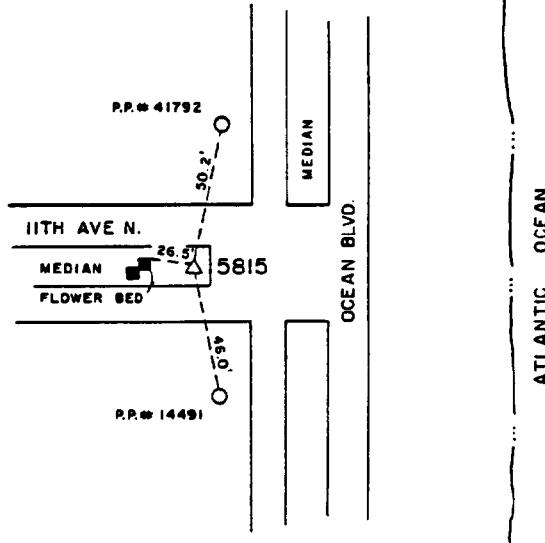
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5815 1987  
STATE : SOUTH CAROLINA COUNTY : Horry  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 17' 50.9 SCALE FACTOR : 0.9997973  
NORTHING : 732,129.22 FEET LAT : 33° 49' 24.57009  
EASTING : 2,710,515.10 FEET LONG : 78° 39' 34.76655  
ELEVATION (NGVD 29) 7.12 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5810	243° 24' 10.99	S 62° 06' 20"W	736.80 FEET
5818	070° 59' 50.81	N 69° 42' 00"E	1164.12 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH. TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT). GO NORTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN RIGHT ON OCEAN BOULEVARD FOR 1.0 MI TO THE MARK ON THE RIGHT NEAR A SIGN FOR THREE CHURCHES. A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

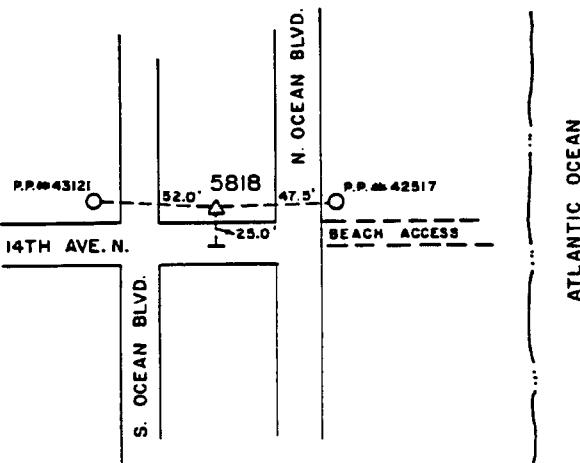
SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5818 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°17'58.2" SCALE FACTOR : 0.9997973  
NORTHING : 732 533.01 FEET LAT : 33°49'28"31968  
EASTING : 2 711 707.69 FEET LONG : 78°39'21"72026  
ELEVATION (NGVD 29) 7.14 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5815	250°59'58.04	S 69° 42' 00"W	1164.12 FEET
5820	067°02'48.23	N 65° 44'50"E	1140.79 FEET

DESCRIPTION :  
LOCATED IN NORTH MYRTLE BEACH, TO REACH  
FROM THE JUNCTION OF U.S. HWY. 17 &  
S.C. HWY. 9 (CHERRY GROVE EXIT). GO  
NORTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY)  
FOR 1.5 MI TO THE JUNCTION OF OCEAN  
BOULEVARD. TURN RIGHT ON OCEAN BOULEVARD  
FOR 0.80 MI TO THE MARK ON THE LEFT IN  
THE MEDIAN.  
A STANDARD BRASS CAP SET ON TOP OF A 2-FT  
LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE  
SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5820 1987

STATE : SOUTH CAROLINA COUNTY : HORRY

NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 18' 05".1 SCALE FACTOR : 0.9997974

NORTHING : 733.001.51 FEET LAT : 33° 49' 32".72056

EASTING : 2.712.747.58 FEET LONG : 78° 39' 09".26899

ELEVATION (NGVD 29) 7.63 FEET

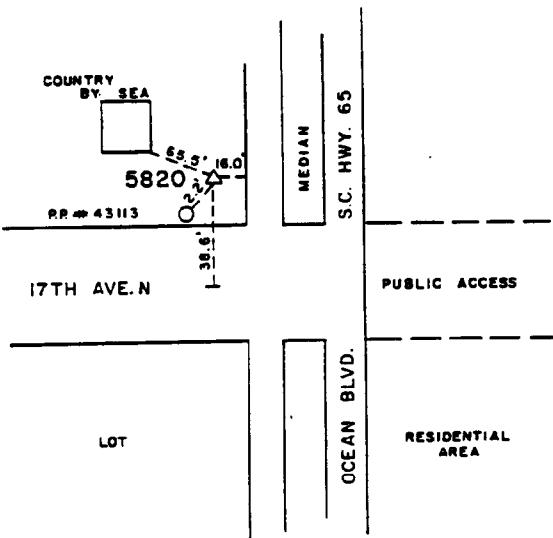
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5818	247° 02' 55".14	S 65° 44' 50"W	1140.79 FEET
5825	073° 02' 46".61	N 71° 44' 42"E	1067.99 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT), GO NORTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN RIGHT ON OCEAN BOULEVARD FOR 0.60 MI TO THE MARK ON THE RIGHT NEAR A POWER POLE.

A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5825 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 18' 11.8" SCALE FACTOR : 0.9997974  
NORTHING : 733, 335.99 FEET LAT : 33° 49' 35.80120  
EASTING : 2, 713, 761.61 FEET LONG : 78° 38' 57.16001  
ELEVATION (NGVD 29) 6.92 FEET

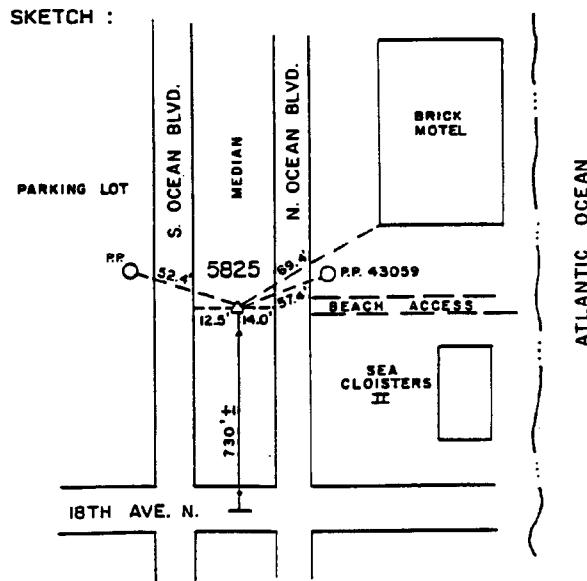
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5820	253° 02' 53.32	S 71° 44' 42"W	1067.99 FEET
5830 B	081° 52' 43.83	N 80° 34' 32"E	816.62 FEET

DESCRIPTION :

LOCATED IN NORTH MYRTLE BEACH. TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT), GO NORTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN RIGHT ON OCEAN BOULEVARD FOR 0.40 MI TO THE MARK ON THE LEFT IN THE GRASS MEDIAN.

A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

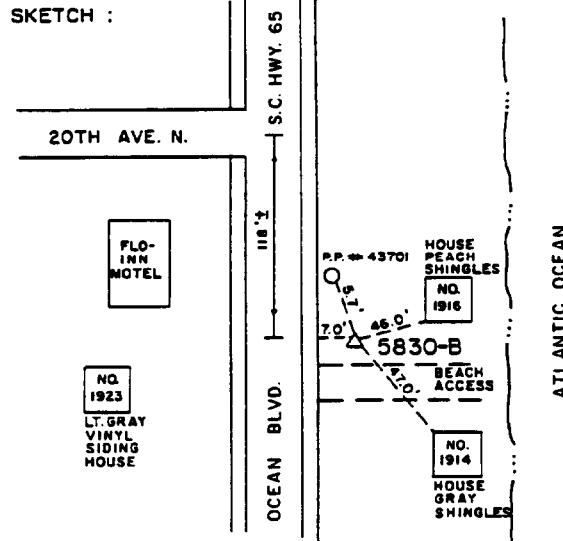
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5830 B 1990  
STATE : SOUTH CAROLINA COUNTY : Horry  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 18' 17.1" SCALE FACTOR : 0.9997974  
NORTHING : 733.469.68 FEET LAT : 33° 49' 36" 94231  
EASTING : 2.714.567.04 FEET LONG : 78° 38' 47" 57750  
ELEVATION (NGVD 29) FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5825	261° 52' 49".15	S 80° 34' 32" W	816.62 FEET
5835	072° 46' 12".07	N 71° 27' 55" E	1093.98 FEET

DESCRIPTION :  
LOCATED IN CHERRY GROVE. TO REACH FROM  
THE SOUTHEAST END OF THE S.C.HWY. 9  
BRIDGE OVER U.S. HWY. 17. GO SOUTHEAST ON  
S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5  
MI TO THE T-JUNCTION OF S.C. HWY. 65  
(OCEAN BOULEVARD). TURN RIGHT FOR 0.20 MI  
TO THE STATION ON THE LEFT ACROSS  
BOULEVARD FROM THE SOUTH CORNER OF THE  
FLO-INN MOTEL.  
A STANDARD BRASS CAP SET IN TOP OF A  
PREFABRICATED ALUMINUM PIPE SET INTO  
CONCRETE & INSIDE A PVC PIPE.

NOTE:

MONUMENT NOT RECOVERED  
NEW MONUMENT 4575 C SET  
(SEE SUPPLEMENTARY DATA)



DATE : JANUARY 1992

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5830 C 1991  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 18' 17".1 SCALE FACTOR : 0.9997974  
NORTHING : 733.476.26 FEET LAT : 33° 49' 37" 00749  
EASTING : 2.714.566.90 FEET LONG : 78° 38' 47" 57745  
ELEVATION (NGVD 29) 9.29 FEET

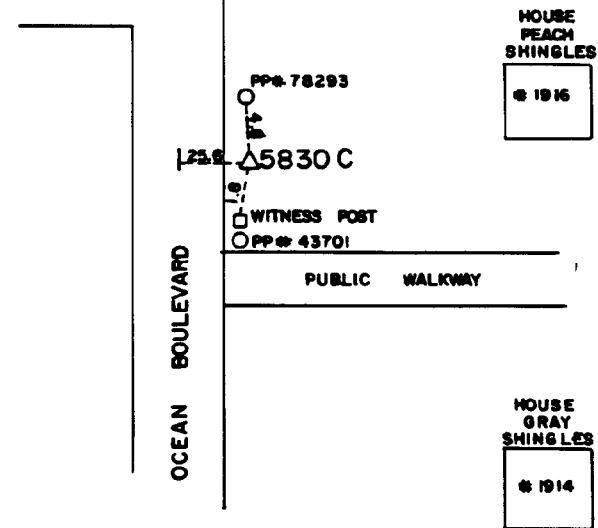
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5825	261° 25' 23".60	S 80° 07' 07"W	817.58 FEET
5835 A	073° 13' 15".96	N 71° 54' 59"E	1092.11 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE, TO REACH FROM THE SOUTHEAST END OF THE S.C. HWY. 9 BRIDGE OVER U.S. HWY. 17, GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE T-JUNCTION OF S.C. HWY. 65 (OCEAN BOULEVARD). TURN RIGHT FOR 0.20 MI TO THE STATION ON THE LEFT ACROSS BOULEVARD FROM THE SOUTH CORNER OF THE FLO-INN MOTEL.  
A STANDARD BRASS CAP SET IN TOP OF A 2-FT LONG 2-IN PVC PIPE SET INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE & FLUSH WITH GROUND.

SKETCH :

S.C. HWY. 9



ATLANTIC OCEAN

DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5835 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°18'24"0 SCALE FACTOR : 0.9997975  
NORTHING : 733.817.36 FEET LAT : 33°49'40"14779  
EASTING : 2.715.604.07 FEET LONG : 78°38'35"19202  
ELEVATION (NGVD 29) :

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5830 B	252°46'18"94	S 71°27'55"W	1093.98 FEET
5840	072°55'18"41	N 71°36'54"E	819.35 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT). GO NORTHEAST ON S.C. HWY. 9 FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD & THE STATION IN THE SOUTHEAST QUADRANT OF THE INTERSECTION. A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE & FLUSH WITH THE GROUND.

SKETCH :

STATION  
NOT  
RECOVERED

DATE : JANUARY 1992

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5835 A 1991  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 18' 24" 0 SCALE FACTOR : 0.9997975  
NORTHING : 733, 815, 19 FEET LAT : 33° 49' 40" 12616  
EASTING : 2, 715, 604, 85 FEET LONG : 78° 38' 35" 18332  
ELEVATION (NGVD 29) 9.79 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5830 C	253° 13' 22" 83	S 71° 54' 59" W	1092.11 FEET
5840	072° 45' 37" 96	N 71° 27' 14" E	819.29 FEET

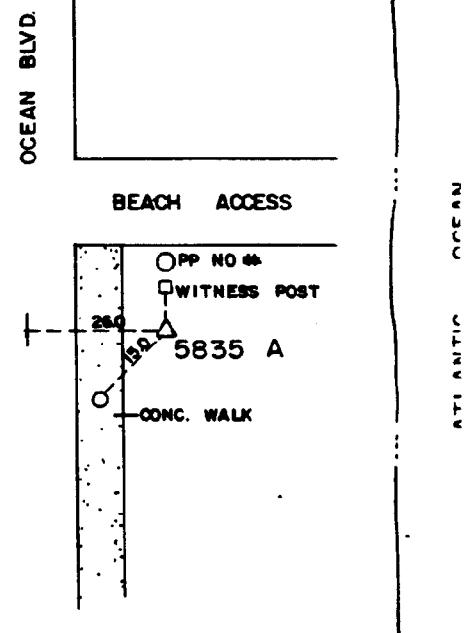
DESCRIPTION :

LOCATED IN CHERRY GROVE, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT). GO NORTHEAST ON S.C. HWY. 9 FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD & THE STATION IN THE SOUTHEAST QUADRANT OF THE INTERSECTION. A STANDARD BRASS CAP SET IN TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE & FLUSH WITH THE GROUND.

SKETCH :

S.C. HWY. 9

BEACH ACCESS



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5840 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°18'29".1 SCALE FACTOR : 0.9997975  
NORTHING : 734 075.73 FEET LAT : 33°49'42.52809  
EASTING : 2 716 381.44 FEET LONG : 78°38'25.90811  
ELEVATION (NGVD 29) 10.56 FEET

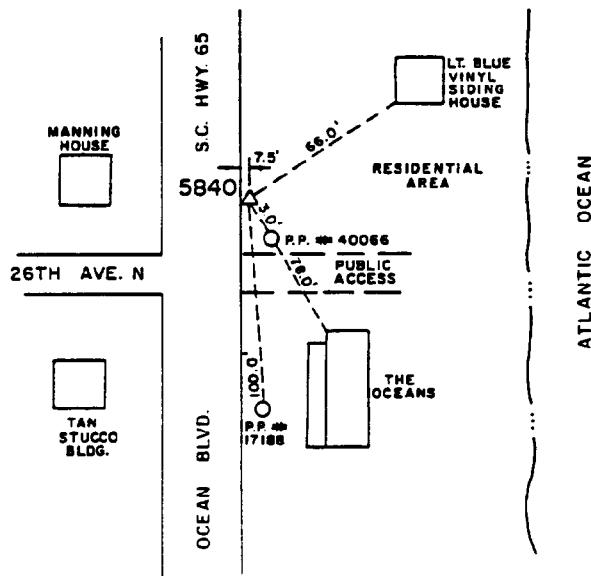
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5835	252°55'23".55	S 71°36'54"W	819.35 FEET
5845	073°19'13".75	N 72°00'45"E	992.97 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & THE CHERRY GROVE EXIT (SEA MOUNTAIN HWY.), GO SOUTHEAST ON SEA MOUNTAIN HWY. FOR 1.40 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN LEFT FOR 0.20 MI TO THE STATION ON THE RIGHT.

A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE: JUNE 30, 2000

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

PROJECT: SCCC SURVEY MONUMENTATION STATION NO.: SCCC 5840 B  
STATE: SOUTH CAROLINA COUNTY: Horry  
NAD 83 - SINGLE ZONE SPC - CONVERGENCE: 01° 18' 29" SCALE FACTOR: 0.999797497  
NORTHING: 734,076.21 FEET LAT: 33° 49' 42.53183 (N)  
EASTING: 2,716,385.77 FEET LONG: 78° 38' 25.85671 (W)  
ELEVATION (NGVD 29) 10.61 FEET

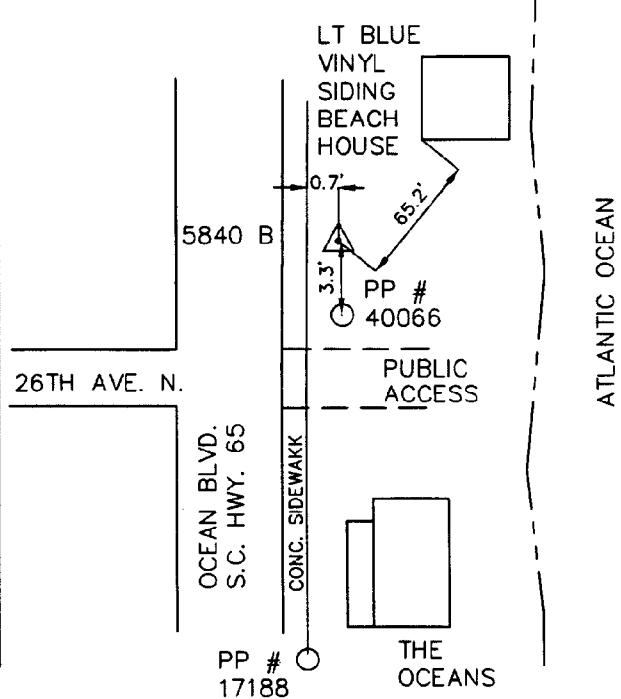
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5835	252° 49' 34"	S 71° 31' 05" W	823.39 FEET
5845	73° 13' 51"	N 71° 55' 22" E	985.93 FEET

DESCRIPTION:

LOCATED IN CHERRY GROVE. TO REACH THE STATION FROM THE JUNCTION OF U.S. 17 AND THE CHERRY GROVE EXIT (SEA MOUNTAIN HIGHWAY) GO SOUTH EAST ON SEA MOUNTAIN HIGHWAY FOR 1.4 MILES TO THE JUNCTION OF OCEAN BOULEVARD. TURN LEFT AND PROCEED 0.20 MILES TO THE STATION ON THE RIGHT.

A STANDARD PRE-FAB BREAKAWAY PVC PIPE WITH A SCCC ALUMINUM DISK ATTACHED AND ENCASED IN A 6" PVC PIPE PROJECTING 0.10 FEET ABOVE THE GROUND.

SKETCH:



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

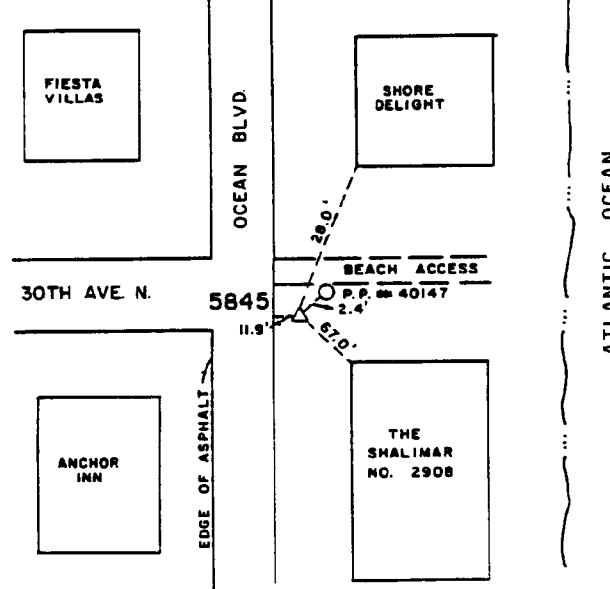
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5845 1990 B  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 18' 35".4 SCALE FACTOR : 0.9997975  
NORTHING : 734,382.31 FEET LAT : 33° 49' 45".34734  
EASTING : 2,717,325.69 FEET LONG : 78° 38' 14".63306  
ELEVATION (NGVD 29) 9.36 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5840	253° 19' 20".00	S 72° 00' 45"W	992.97 FEET
5850	066° 54' 11".16	N 65° 35' 36"E	508.64 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE. TO REACH FROM THE SOUTHEAST END OF S.C. HWY. 9 BRIDGE OVER U.S. HWY. 17, GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.), FOR 1.5 MI TO THE T-JUNCTION OF S.C. HWY. 65 (OCEAN BOULEVARD). TURN LEFT FOR 0.30 MI TO THE JUNCTION OF S-26-1255 ON THE LEFT & THE STATION ON THE RIGHT.  
A STANDARD BRASS CAP SET IN TOP OF A PREFABRICATED ALUMINUM PIPE SET INTO CONCRETE & INSIDE A PVC PIPE..RESET IN 1990 & STAMPED 5845.

SKETCH :



DATE : NOVEMBER 1998

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5845 B 1998  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83-SINGLE ZONE SPC-CONVERGANCE : 1°18'35.36" SCALE FACTOR : 0.9997975  
NORTHING : 734,381.66 FEET LAT : 33°49'45.3558"  
EASTING : 2,717,318.70 FEET LONG : 78°38'14.6513"  
ELEVATION (NGVD '29) 9.55 FEET

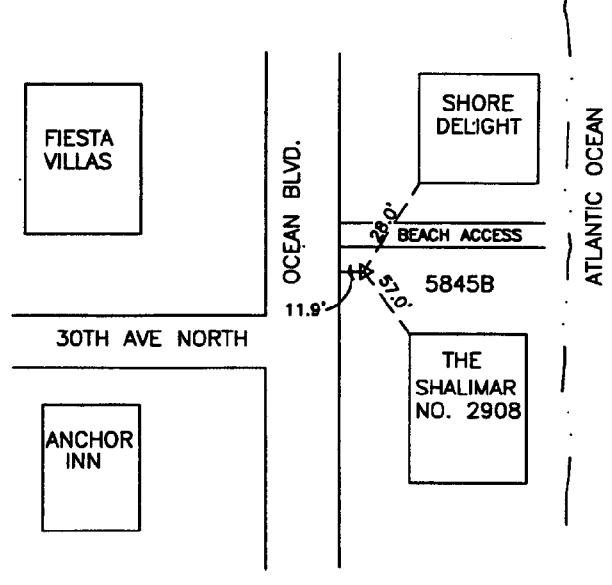
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5840	253°13'56.97"	S71°55'21.61"W	985.96 FEET
5850	67°09'31.94"	N65°50'56.58"E	515.17 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE, TO REACH FROM THE SOUTHEAST END OF S.C. HWY. 9 BRIDGE OVER U.S. HWY. 17, GO SOUTHEAST ON S.C. HWY 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI. TO THE T-JUNCTION OF S.C. HWY. 65 (OCEAN BOULEVARD). TURN LEFT FOR 0.30 MILES TO THE JUNCTION OF S-26-1255 ON THE LEFT & THE STATION IS ON THE RIGHT.

A STANDARD ALUMINUM CAP ATTACHED AND ENCASED IN A 6" PVC PIPE PROJECTING 6" ABOVE GRADE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5850 1987

STATE : SOUTH CAROLINA COUNTY : Horry

NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 18' 36" .4 SCALE FACTOR : 0.9997976

NORTHING : 734.592.44 FEET LAT : 33° 49' 47" .32119

EASTING : 2.717.788.78 FEET LONG : 78° 38' 09" .08714

ELEVATION (NGVD 29) 9.94 FEET

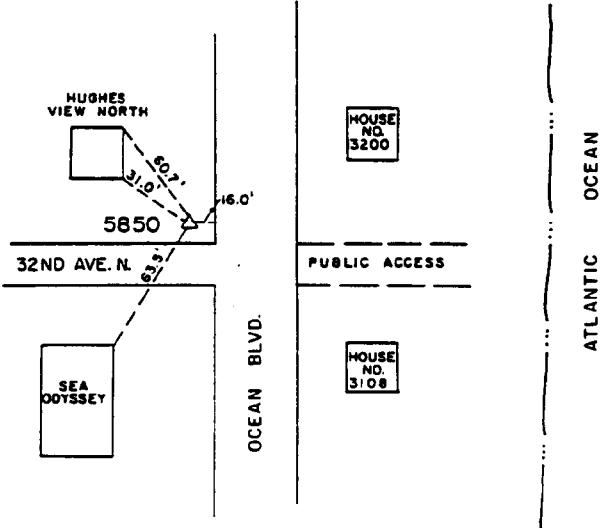
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5845	246° 54' 14" .24	S 65° 35' 36" W	508.64 FEET
5855	067° 35' 43" .29	N 66° 17' 05" E	1222.10 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT), GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD TURN LEFT ON OCEAN BOULEVARD FOR 0.40 MI TO THE MARK ON THE LEFT JUST PAST 32ND AVE. NORTH.

A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

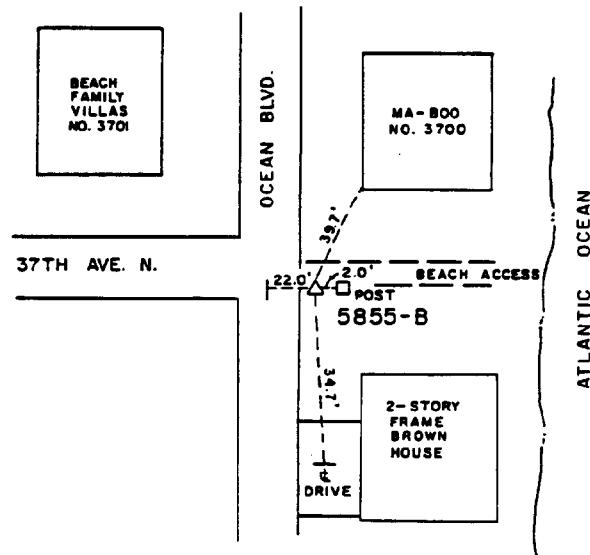
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5855 B 1990  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 18' 45.9" SCALE FACTOR : 0.9997976  
NORTHING : 735 083.86 FEET LAT : 33° 49' 51.92894  
EASTING : 2 718 907.45 FEET LONG : 78° 37' 55.69403  
ELEVATION (NGVD 29) 9.16 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5850	247° 35' 50.72	S 56° 17' 05" W	1222.10 FEET
5860 B	065° 22' 16.43	N 64° 03' 31" E	1694.00 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE. TO REACH FROM THE JUNCTION OF U.S.HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT). GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN LEFT ON OCEAN BOULEVARD FOR 0.70 MI TO THE STATION ON THE RIGHT & THE JUNCTION OF 37TH AVE. NORTH ON THE LEFT. A STANDARD BRASS CAP FIXED ON A STAINLESS STEEL ROD ENCASED IN 4-IN PVC PIPE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5860-B 1990  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 18' 56"0 SCALE FACTOR : 0.9997977  
NORTHING : 735.824.76 FEET LAT : 33° 49' 58.91227  
EASTING : 2.720.430.46 FEET LONG : 78° 37' 37.43996  
ELEVATION (NGVD 29) 9.96 FEET

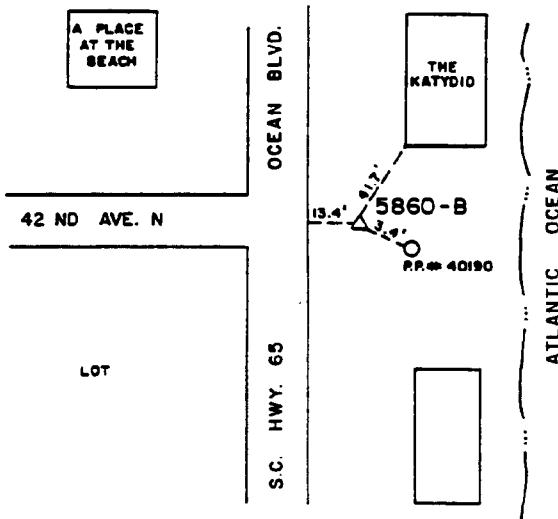
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5855	245° 22' 26"55	S 64° 03' 31"W	1694.00 FEET
5865	067° 45' 18"05	N 66° 26' 22"E	1128.03 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE, TO REACH FROM THE SOUTHEAST END OF THE S.C. HWY. 9 OVER U.S. HWY. 17, GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE T-JUNCTION OF S.C. HWY. 65 (OCEAN BOULEVARD) FOR 1.0 MI TO THE JUNCTION OF 42ND AVE. NORTH ON THE LEFT & THE STATION ON THE RIGHT.

A STANDARD BRASS CAP SET IN TOP OF A "PREFABRICATED ALUMINUM PIPE SET INTO CONCRETE & INSIDE A PVC PIPE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

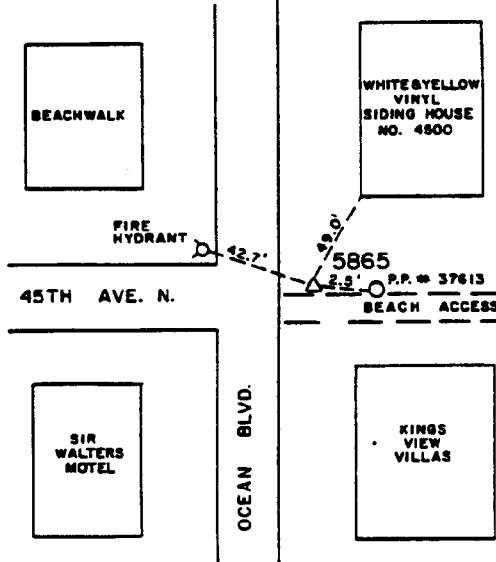
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5865 1988  
STATE : SOUTH CAROLINA COUNTY : Horry  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 19' 02".8 SCALE FACTOR : 0.9997978  
NORTHING : 736.275.56 FEET LAT : 33° 50' 03".13660  
EASTING : 2.721.464.25 FEET LONG : 78° 37' 25".06315  
ELEVATION (NGVD 29) 9.45 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5860 B	247° 45' 24".91	S 66° 26' 22" W	1128.03 FEET
5870	069° 20' 30".41	N 68° 01' 28" E	1053.82 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT), GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD, TURN LEFT FOR 1.20 MI TO THE STATION ON THE RIGHT NEAR A POWER POLE. A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



ATLANTIC OCEAN

DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5870 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 19' 09.3" SCALE FACTOR : 0.9997978  
NORTHING : 736, 669.83 FEET LAT : 33° 50' 06.81429  
EASTING : 2, 722, 441.30 FEET LONG : 78° 37' 13.37400  
ELEVATION (NGVD 29) 9.49 FEET

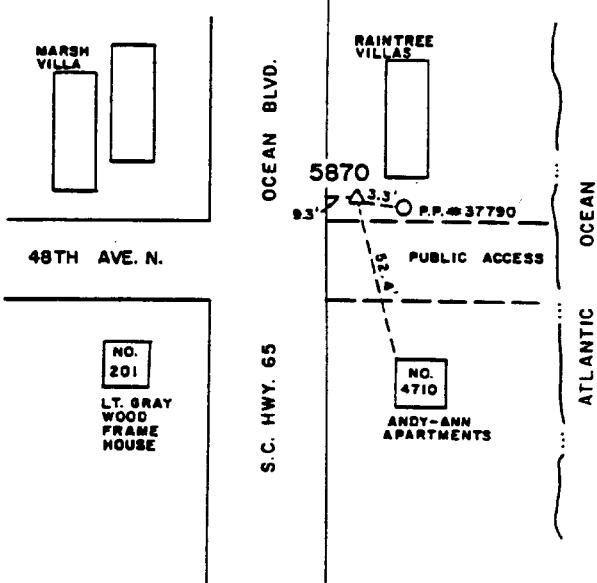
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5865	249° 20' 36.89	S 68° 01' 28" W	1053.82 FEET
5875	070° 22' 16.22	N 69° 03' 07" E	1034.62 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT). GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN LEFT ON OCEAN BOULEVARD FOR 1.45 MI TO THE STATION ON THE RIGHT NEAR A POWER POLE.

A STANDARD BRASS CAP SET ON TOP OF A 2-Ft LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE: JUNE 30, 2000

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
NORTH MYRTLE BEACH

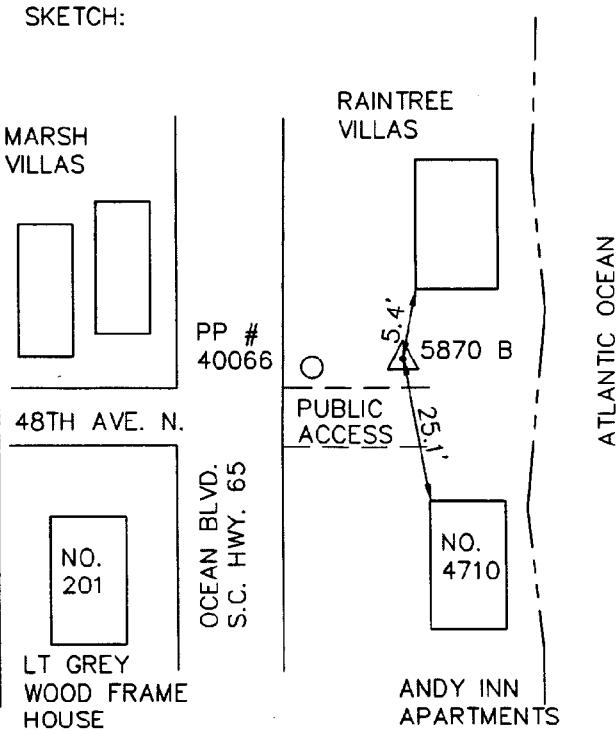
PROJECT: SCCC SURVEY MONUMENTATION STATION NO.: SCCC 5870 B  
STATE: SOUTH CAROLINA COUNTY: HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGENCE: 01° 19' 09" SCALE FACTOR: 0.999797825  
NORTHING: 736,637.15 FEET LAT: 33° 50' 06.48813" (N)  
EASTING: 2,722,453.88 FEET LONG: 78° 37' 13.23375" (W)  
ELEVATION (NGVD 29) 10.00 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5865	251 14' 53"	S 69° 55' 44" W	1053.61 FEET
5875	68° 26' 04"	N 67° 06' 55" E	1034.98 FEET

DESCRIPTION:

LOCATED IN CHERRY GROVE. TO REACH THE STATION FROM THE JUNCTION OF U.S. 17 AND THE CHERRY GROVE EXIT (SEA MOUNTAIN HIGHWAY) GO SOUTH EAST ON SEA MOUNTAIN HIGHWAY FOR 1.4 MILES TO THE JUNCTION OF OCEAN BOULEVARD. TURN LEFT AND PROCEED 1.5 MILES TO THE STATION ON THE RIGHT.

A STANDARD PRE-FAB BREAKAWAY PVC PIPE WITH A SCCC ALUMINUM DISK ATTACHED AND ENCASED IN A 6" PVC PIPE PROJECTING 0.10 FEET ABOVE THE GROUND.



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

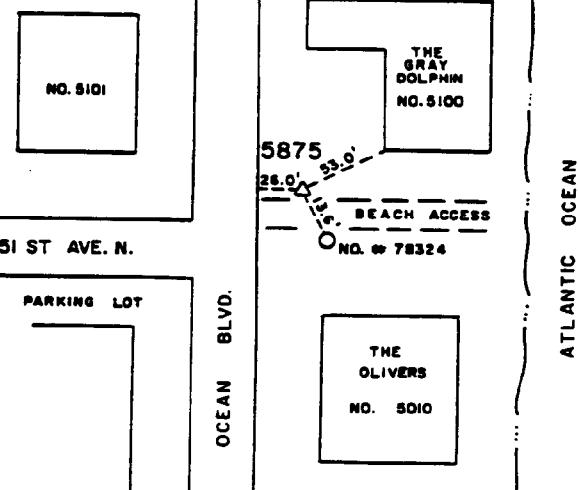
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5875 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 19' 15.7" SCALE FACTOR : 0.9997979  
NORTHING : 737,039.56 FEET LAT : 33° 50' 10.25235  
EASTING : 2,723,407.33 FEET LONG : 78° 37' 01.82181  
ELEVATION (NGVD 29) 10.77 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5870	250° 22' 22.63	S 69° 03' 07" W	1034.62 FEET
880	067° 26' 28.73	N 66° 07' 13" E	1025.94 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE. TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT), GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN LEFT ON OCEAN BOULEVARD FOR 1.65 MI TO THE JUNCTION OF 51ST AVE. NORTH ON THE LEFT & THE STATION ON THE RIGHT. A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE: JULY, 1996

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT: SCCC SURVEY MONUMENTATION

STATION NO.: SCCC 5875-A 1996

STATE: SOUTH CAROLINA COUNTY: HORRY

NAD 83 - SINGLE ZONE SPC - CONVERGENCE: 1°19'15.7"

SCALE FACTOR: 0.9997974

NORTHING: 737.039.63 FEET

LAT: 33°50'10.25205"

EASTING: 2.723.407.39 FEET

LONG: 78°37'01.82113"

ELEVATION (NGVD 29): 10.83 FEET

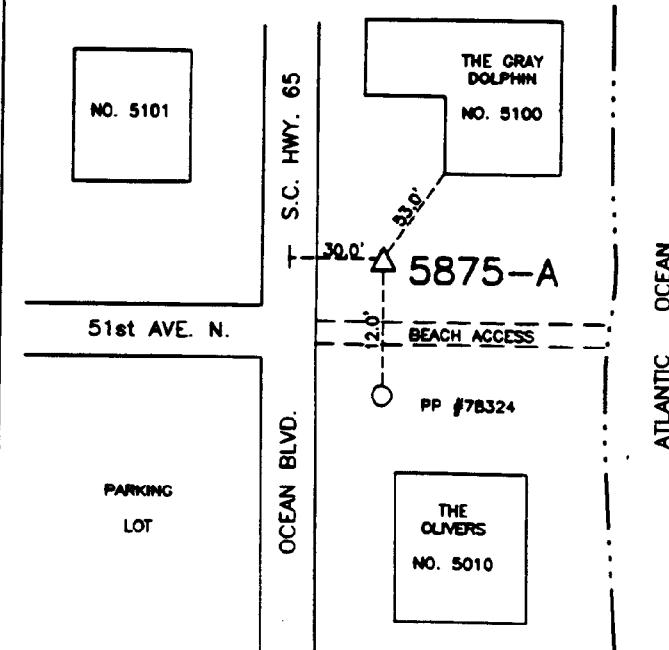
OBJECT	GEOEDTIC AZIMUTH	GRID BEARING	HORIZONTAL DISTANCE
5870	250°22'32"	S 69°03'16" W	1034.66 FEET
5880	67°26'19"	N 66°07'03" E	1025.90 FEET

DESCRIPTION:

LOCATED IN CHERRY GROVE, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT), GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI. TO THE JUNCTION OF OCEAN BOULEVARD. TURN LEFT ON OCEAN BOULEVARD FOR 1.65 MI. TO THE JUNCTION OF 51st AVE. NORTH ON THE LEFT & THE STATION ON THE RIGHT.

A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH:



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5880 1987  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1°19'22".0 SCALE FACTOR : 0.9997979  
NORTHING : 737.454.89 FEET LAT : 33°50'14".14575  
EASTING : 2.724.345.26 FEET LONG : 78°36'50".59011  
ELEVATION (NGVD 29) 9.71 FEET

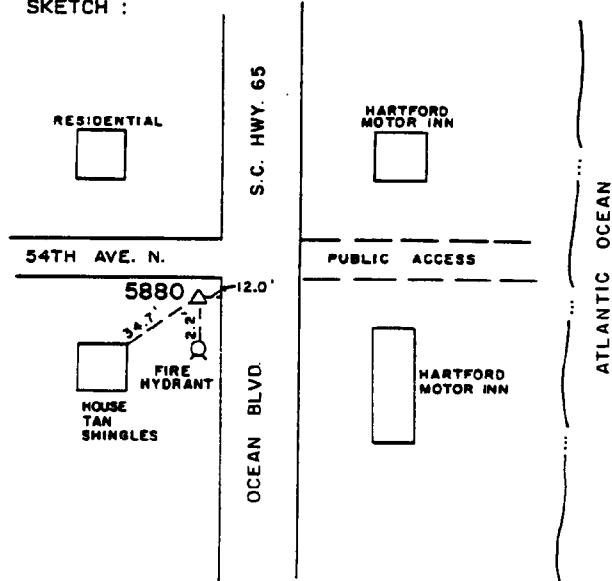
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5875	247°26'34".96	S 66°07'13"W	1025.94 FEET
5885	070°01'00":02	N 68°41'38"E	1058.61 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE, TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT), GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN LEFT ON OCEAN BOULEVARD FOR 1.85 MI TO THE STATION ON THE LEFT NEAR A FIRE HYDRANT.

A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

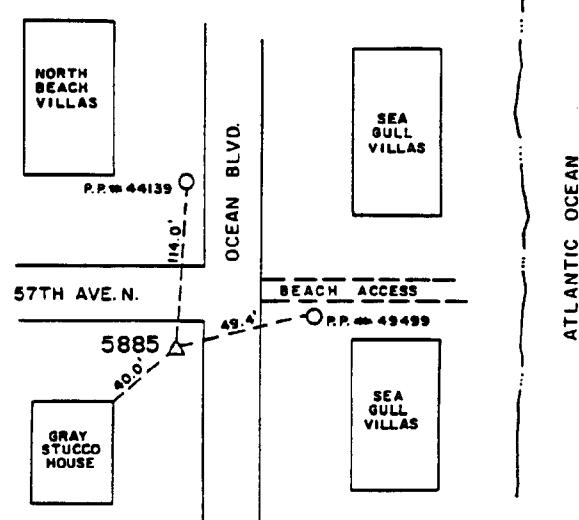
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5885 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 19' 28".5 SCALE FACTOR : 0.9997980  
NORTHING : 737.839.46 FEET LAT : 33° 50' 17" 72448  
EASTING : 2.725.331.32 FEET LONG : 78° 36' 38" 79608  
ELEVATION (NGVD 29) 8.39 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5880	250° 01' 06":55	S 68° 41' 38"W	1058.61 FEET
5890	074° 17' 53":40	N 72° 58' 25"E	707.91 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE. TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT), GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.5 MI TO THE JUNCTION OF OCEAN BOULEVARD. TURN LEFT ON OCEAN BOULEVARD FOR 2.04 MI TO THE STATION ON THE LEFT.  
A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

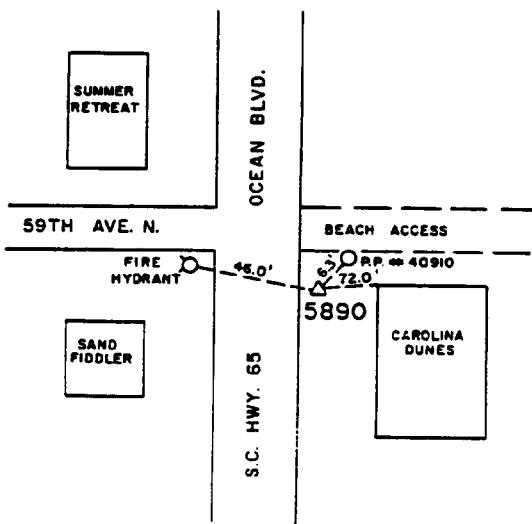
PROJECT : SCCC SURVEY MONUMENTATION STATION NO. : SCCC 5890 1987  
STATE : SOUTH CAROLINA COUNTY : Horry  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 19' 33" .0 SCALE FACTOR : 0.9997980  
NORTHING : 738.046.70 FEET LAT : 33° 50' 19" .61967  
EASTING : 2.726.008.06 FEET LONG : 78° 36' 30" .71699  
ELEVATION (NGVD 29) 8.56 FEET

OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5885	254° 17' 57" .87	S 72° 58' 25" W	707.91 FEET
5895	071° 33' 54" .38	N 70° 14' 21" E	1230.56 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE. TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT). GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.40 MI TO THE JUNCTION OF S.C. HWY. 65 (OCEAN BOULEVARD). TURN LEFT ON OCEAN BOULEVARD FOR 2.1 MI TO THE JUNCTION OF 59TH AVE. NORTH ON THE LEFT & THE STATION ON THE RIGHT.  
A STANDARD BRASS CAP SET ON TOP OF A 2-Ft LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE."

SKETCH :



DATE : JULY 1991

SOUTH CAROLINA COASTAL COUNCIL  
CONTROL SURVEYS  
CHERRY GROVE

PROJECT : SCCC SURVEY MONUMENTATION STATION NO. :SCCC 5895 1988  
STATE : SOUTH CAROLINA COUNTY : HORRY  
NAD 83 - SINGLE ZONE SPC - CONVERGANCE : 1° 19' 40.7" SCALE FACTOR : 0.9997981  
NORTHING : 738.462.66 FEET LAT : 33° 50' 23.46900  
EASTING : 2.727.165.92 FEET LONG : 78° 36' 16.87728  
ELEVATION (NGVD 29) 10.97 FEET

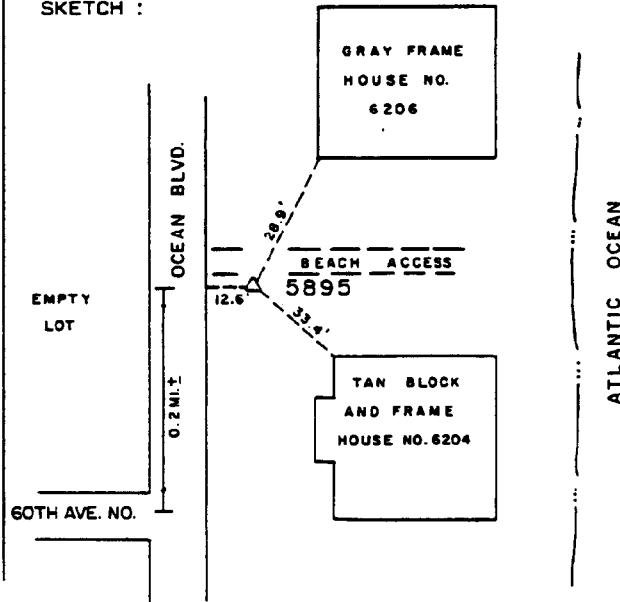
OBJECT	GEODETIC AZIMUTH	GRID BEARING	GRID DISTANCE
5890	251° 34' 02.05	S 70° 14' 21"W	1230.56 FEET
5900 B	071° 10' 04.27	N 69° 50' 24"E	2365.04 FEET

DESCRIPTION :

LOCATED IN CHERRY GROVE. TO REACH FROM THE JUNCTION OF U.S. HWY. 17 & S.C. HWY. 9 (CHERRY GROVE EXIT). GO SOUTHEAST ON S.C. HWY. 9 (SEA MOUNTAIN HWY.) FOR 1.40 MI TO THE JUNCTION OF S.C. HWY. 65 (OCEAN BOULEVARD). TURN LEFT ON OCEAN BOULEVARD FOR 2.4 MI TO THE STATION ON THE RIGHT.

A STANDARD BRASS CAP SET ON TOP OF A 2-FT LONG 2-IN PVC PIPE INSIDE A 6-IN PVC PIPE SURROUNDED BY CONCRETE.

SKETCH :



### **Appendix 3**

#### **Long Term Shoreline Change Rates**

The long-term erosion rate for all stations in North Myrtle Beach, from 5650 to 5895, is -0.4 feet per year.